Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Bergen delights poultry crowd

By JOANNE SPAHR

LANCASTER – "Life has been pretty good," 75-year-old Edgar Bergen told his audience. "It's the best thing I've run across," he added with a wry twist of his mouth and a turn of his head.

The famous ventriloquist was the featured entertainment for the Pennsylvania Poultry Federation's annual fund raising dinner theater. He drew both laughter and long-tucked-away memories from the 1350 poultrymen and allied industrymen who gathered at the Host Farm Cabaret room to support the Federation on Thursday evening.

Doing stand-up comedy and reciting fractured Shakespeare were both part of this veteran showman's routine, but perhaps his most heartwarming performance came through his conversations with his little wooden buddies – Mortimer

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Reasons presented for dairy woes

By DIETER KRIEG

STOUCHSBURG – Dairymen in the Northeast have two options to solve their marketing programs, says Ralph Smith, director of education for the Northeast Dairy Cooperatives Federation (NEDCO). The choices are to either produce less or sell more.

Speaking at a meeting near this western Berks County town, Smith said that 1000 or more dairymen in the Northeast have received notices from their dairy so far this year telling them that they (the dairies) can no longer take their milk. "You cull cows, and the dairies cull producers," Smith explained bluntly. Reasons for dairies cutting many shippers off the shipper lists are because of a cost-price squeeze coupled with an oversupply of milk.

Milk has been and continues to be produced in excess of marketing needs because of the government's support program in the price

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Surveys can improve roadside marketing

GETTYSBURG – Owners of roadside markets can improve sales and service by improving parking facilities, posting store hours, providing seasonal information, and offering samples, says Ohio State's marketing specialist Ed Watkins.

In southcentral Pennsylvania for the annual Pennsylvania - Maryland Roadside Marketing Conference, held earlier this year, Watkins came prepared with marketing strategy studies which have not yet been attempted in Pennsylvania. At his suggestion, Pennsylvania State University may attempt similar research, providing roadside marketers are willing to help with the distribution of questionnaires.

According to the Ohio State statistics, consumers who frequent roadside

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Lancaster Farming photo by Dieter Krieg

Hans Hubschrauber has taken to the air to get his field work done.

Wet fields don't bother flying farmer

By DIETER KRIEG

SWAMPY FURROWS – A few spots in Pennsylvania are now fit to field work, but that's not the case for most areas where record amounts of snow and several inches of rainfall have left the ground thoroughly soaked. Plowing and planting will be behind schedule for most farmers in the area.

As much as the wet field conditions are causing a lot of grief for anxious sodbusters, one innovative and resourceful Pennsylvania farmer isn't letting the muddy fields bother him too much.

Hans Hubschrauber, (that's him, flying the helicopter, above) is getting the jump on his neighbors by attacking his field work with his own air force. Having 1050 acres to prepare for corn, soybeans, spaghetti, and cotton, the 37-year old former Air Force pilot is wasting no time to get his work done.

Using a slightly modified Augusta-Bell 204 helicopter, Hubschrauber has found his "aerial tractor" to be ideal for a number of jobs, including manure spreading.

During an interview today (April 1) Hubschrauber told Lancaster Farming that he likes the aerial application of manure procedure because there is no chance of a tailwind splattering him with the home-made fertilizer. The blades of the big chopper force the manure down, allowing for better penetration of the soil and faster availability of plant nutrients to hungry weeds. Then when the weeds are off to a good start, Hubschrauber hops into his helicopter again. This time he's armed with herbicides. The weeds die and provide good organic material for a better soil texture. Seeding is the next step, and as you may have guessed, it's also done by helicopter.

Depth of planting, says Hubschrauber, is controlled by

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, March 27

	Cattle	Calves	Hogs	Sheep
Today	953	126	1182	31
Last Monday	1243	165	887	1251
Last Year	1401	125	1077	413
Monday's Auction	1052	125	1141	40
Last Monday's Auction	1303	165	886	1257

CATTLE: Compared to last Wednesday slaughter steers 50-75 higher; slaughter heifers 50-1.00 higher; cows and bullocks 1.00-2.00 higher; bulls fully 1.00 higher.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1120-1300 lb. 53.25-54.25; Choice 2-4 1000-1300 lb. 50.85-53.35, few yield grade 2 53.75-54.60; high Good and low Choice 2-3 48.85-50.50, few 50.50-51.50; Good 2-3 975-1325 lb. 47.75-49.00, few 45.00-47.75; standard 1-2 42.00-45.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1075 lb. 45.50-48.00, few 48.75-50.00; good 2-3 41.75-45.50.

COWS: Utility and Commercial 1-3 33.50-36.00, few 36.00-37.75; Cutter 1-2 31.00-34.50; Canner and low Cutter 29.00-31.00.

BULLOCKS: Choice 1000-1300 lb. 45.00-48.00, several 48.00-48.85; Good 1000-1250 lb. 41.00-45.00.

BULLS: Yield grade 1 1100-1700 lb. 43.75-46.00, eight head 1850-2450 lb. 44.00-47.75; yield grade 2 1000-1350 lb. 41.00-43.50.

Vintage Market

Vintage, Pa.
Tuesday, Mar. 28, 1978

	Cattle	Calves	Sheep	Goats
Today	989	475	27	6
Last Tuesday	1240	591	500	123
Last Year	1100	532	255	24

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 higher, instances 2.50 higher on Choice 925-1000 lb.; slaughter heifers 2.00-3.00 higher on small supply; cows 1.00-2.00 higher; bulls firm to 1.00 higher. Supply included 58 per cent slaughter steers and 35 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lb. 54.00-55.85, part load late 55.85-56.00; Choice mainly 2 1075-1325 lb. 53.75-55.00; Choice 2-4 975-1350 lb. 51.50-54.00; high Good and low Choice 2-3 49.00-51.50, few 51.50-52.50; Good 2-3

VEAL CALVES: Vealers steady.

VEALERS: Choice 160-255 lb. 72.00-78.00, couple Prime 78.00-80.00, Choice 120-160 lb. 52.00-65.00; high Good and low Choice 160-250 lb. 52.00-68.00, 115-160 lb. 36.00-50.00, 90-110 lb. 30.00-38.00.

SHEEP: Supply mainly slaughter ewes, few spring lambs on offer. Slaughter ewes fully steady.

SPRING LAMBS: Few Choice 80-95 lb. 75.00.

SLAUGHTER EWES: Utility and Good 14.00-20.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, Mar. 29, 1978

	Cattle	Calves	Hogs	Sheep
Today	1497	81	945	26
Last Wednesday	1119	61	528	125
Last Year	758	73	550	159
Wednesday's Auction	1378	91	1005	26
Last Wednesday's Auction	806	61	767	93

CATTLE: Compared to Monday slaughter steers firm to 50 higher, most advance on Choice and Prime; slaughter heifers 1.00-2.00 higher; cows 1.00 higher; bullocks steady; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 53.50-55.00; Choice 2-4 1000-1350 lb. 51.50-54.00, few 50.75-51.50; high Good and low Choice 2-3 48.50-51.00; Good 2-3 44.50-49.50; few Standard 1-2 40.00-45.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1075 lb. 47.50-50.50, few Choice and Prime 2-4 975-1125 lb. 50.50-52.60; Good 2-3 44.50-47.50.

COWS: Utility and Commercial 1-3 36.50-38.00, few 38.35; Cutter 1-2 34.00-

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VEAL CALVES: Vealers 2.00-4.00 higher with 80-110 lb. 5.00-8.00 higher. Supply included 336 in graded sale of which 41 per cent sold to return to farm.

VEALERS: Choice 160-250 lb. 66.00-74.00, few Choice and Prime 260-340 lb. 75.00-80.00, Choice 120-160 lb. 55.00-66.00; high Good and low Choice 160-270 lb. 54.00-66.00, 115-160 lb. 40.00-60.00, 90-110 lb. 38.00-42.00 couple lots 42.00-45.50, 70-90 lb. 33.00-39.00.

RETURNED TO FARM: 30 head 100-115 lb. Holstein heifers 46.00-50.00, one lot 91 lb. 56.00 and one lot 83 lb. 64.00; 85 head 100-120 lb. Holstein bulls 54.00-57.00.

SHEEP: Supply mainly slaughter ewes with a few Choice spring lambs.

SPRING LAMBS: Few Choice 70-90 lb. 60.00-68.00.

SLAUGHTER EWES: Utility and Good 11.00-17.00.

New Holland

New Holland, Pa.
Thursday, March 30, 1978

	Cattle	Calves	Sheep	Goats
Today	1229	520	10	
Last Thursday	1195	517	270	80
Last Year	820	486	522	

CATTLE: Compared to last Thursday slaughter steers 1.00-1.50 higher; cows 3.00-4.00 higher; bulls 1.00-2.00 higher. Supply included 57 per cent slaughter steers and 32 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1375 lb. 53.50-55.00; Choice mainly 2 1100-1350 lb. 54.00-55.00; Choice 2-4 1000-1350 lb. 51.50-54.00, few 50.75-51.50; high Good and low Choice 2-3 48.75-51.35; Good 2-3 46.00-50.00; Standard 1-2 40.75-46.50.

SLAUGHTER HEIFERS:

36.50; Canner and low Cutter 32.00-33.75.

BULLOCKS: Choice 1000-1350 lb. 45.50-48.60; Good 1000-1250 lb. 42.75-45.50.

BULLS: Yield grade 1 1150-1800 lb. 42.75-45.85; yield grade 2 1000-1380 lb. 40.75-44.00.

VEAL CALVES: Vealers mostly steady, instances 5.00 higher on 90-115 lb.

VEALERS: Choice 140-240 lb. 65.00-70.00; high Good and low Choice 160-240 lb. 52.00-65.00, 120-160 lb. 45.00-55.00, 90-115 lb. 35.00-45.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 55.00-60.00, few 65.00-69.00.

SHEEP: Couple lots Choice 90-95 lb. spring lambs 74.00-75.00; few mixed Good and Choice 55-60 lb. 60.00.

46.50-51.25; few Standard 1-2 43.00-45.50.

SLAUGHTER HEIFERS: Few head Prime 3-4 1050-1150 lb. 51.85-52.75; Choice 2-3 950-1100 lb. 46.50-48.75; Good 2-3 850-1050 lb. 42.75-47.10.

COWS: Utility and Commercial 1-3 33.75-36.75, few 37.00-38.00; Cutter 1-2 32.00-36.00; Canner and low Cutter 29.75-33.00.

BULLS: Few yield grade 1 1350-2000 lb. 42.50-45.00.

Lancaster Weekly

Friday, March 31, 1978

	Cattle	Calves
This Week	5300	1225
Last Week	5490	1334
Last Year	5203	1290

CATTLE: Slaughter steers 1.00-1.50 higher, with some early sales as much as 2.00 higher; slaughter heifers 2.00-3.00 higher; cows 2.00-3.00 higher, with closing sales as much as 4.00 higher; bullocks 1.00-2.00 higher; bulls firm to 1.00 higher. Supply included 57 per cent slaughter steers, 18 per cent cows, 7 per cent heifers, and 5 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1375 lb. 53.50-55.00, with few early part of week 55.25-

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Good 2-3 850-1050 lb. 41.50-44.50, couple Choice 47.00-49.00.

COWS: Utility and Commercial 1-3 36.50-38 50, several 38.50-39.75, about 10 head 39.85-40.10; Cutter 1-2 34.50-38.00; Canner and low Cutter 30.75-34.50.

BULLS: Yield grade 1 1100-1800 lb. 44.75-46.75; yield grade 2 1000-1400 lb. 39.50-45.25, few 37.75-40.00.

VEAL CALVES: Vealers 1.00-3.00 higher with 90-115 lb. 8.00-10.00 higher.

VEALERS: Prime 260-340 lb. 81.00-87.00; Choice 160-320 lb. 68.00-80.00, 120-160 lb. 58.00-72.00; high Good and low Choice 160-280 lb. 55.00-70.00, 120-160 lb. 45.00-56.00, 90-115 lb. 35.00-45.00, few 70-90 lb. 28.00-35.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 50.00-62.00, few 62.00-65.00.

SHEEP: Supply Utility and Good slaughter ewes selling fully steady at 13.00-20.00.

56.00; Choice mainly 2 1075-1325 lb. 54.00-55.00; Choice 2-4 1000-1350 lb. 51.50-54.00, few 50.75-51.50; high Good and low Choice 2-3 48.50-51 50; Good 2-3 46.00-51.00, few 44.50-46.00; Standard 1-2 40.00-46.50.

SLAUGHTER HEIFERS: Prime 3-4 975-1150 lb. 50.50-52.75; Choice 2-3 900-1100 lb 47.50-50.50; Good 2-3 850-1050 lb. 42.75-47.50.

COWS: Utility and Commercial closed the week at 36.50-38.50, several 38.50-39.75, with 10 head 39 85-40.10; Cutter 1-2 34.00-38.00; Canner and low Cutter 30.50-34.50, few early part of week 29.00-32.50.

BULLOCKS: Choice 1000-1300 lb. 45.00-48.00, several 48.00-48.85; Good 1000-1250 lb. 41.00-45.00.

BULLS: Yield grade 1 1100-1700 lb. 42.75-46.00, 10 head 1800-2450 lb. 44.00-47.75; yield grade 2 1000-1350 lb 40.00-44.50, few 37.75-40.00.

VEAL CALVES: Vealers 2.00-4.00 higher, with late sales 90-115 lb. 5.00-10.00 higher. Demand good for calves returned to farm with approximately 250 head sold this way.

VEALERS: Prime 260-340 lb. 78.00-87.00; Choice 160-255 lb. 68.00-80.00, 120-150 lb. 54.00-72.00; high Good and low Choice 160-250 lb. 54.00-70.00, 115-160 lb. 44.00-56.00, 90-110 lb. 35.00-45.00, few 70-90 lb. 28.00-38.00.

RETURNED TO FARM: Few 100-115 lb. Holstein heifers 46.00-50.00, one lot 91 lb. 56.00, one lot 83 lb. 64.00; bulk 90-115 lb. Holstein bulls 54.00-62.00, few 62.00-69.00.

LANCASTER STOCKYARDS
SPECIAL GRADED
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FRIDAY, APRIL 7, 1978
12 Noon
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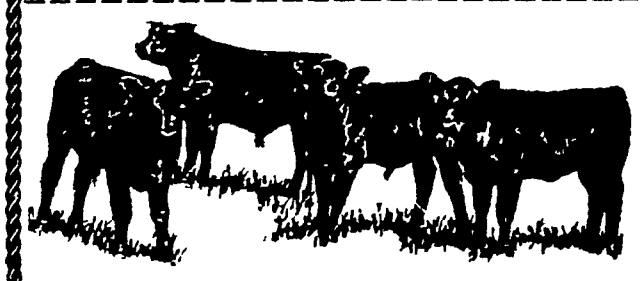

LANCASTER STOCKYARDS
WEEKLY SALES
Slaughter Sales - Mon. & Wed. 10:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon

NEXT FEEDER PIG SALE - APRIL 11
Bred Gilts & Boars Following Feeder Pig Sale

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10 00 A M - Horse Sale
11 00 A M — Hay, Straw & Ear Corn
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WEDNESDAY'S AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale
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New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Lancaster, Pa.
Monday, March 27, 1978

HOGS: Barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-260 lbs. 49.75-50.50; US 1 200-240 lb. 51.00-51.25; US 1-2 200-260 lb. 49.00-49.75.

Lancaster Auction

Lancaster, Pa.
Wednesday, March 29

HOGS: Barrows and gilts steady, instances 50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 49.50-49.85; US 1-3 200-260 lb. 48.50-49.50.

Vintage Hog

Saturday, March 25

Reported 724 head.

No. 1-2 210 to 240 lbs. 49.00-49.75; No. 2-3, 210 to 240 lb. 48.00-49.00; few head 51.25-53.00; sows 35.00-39.25; boars 31.25-35.75; lightweights, 150 to 175 lbs. 39.50-43.25.

Wednesday, March 29

Reported 650 head.

No. 1-2 205 to 230 lbs. 48.75-49.75; No. 2-3, 205 to 245 lbs. 47.85-48.75; sows 38.75-40.25; boars 32.25; heavystraights, 270 to 300 lbs. 42.75-45.25; lightweights, 145 to 170 lbs. 35.00-43.00.

New Holland Hog

New Holland, Pa.
Monday, March 27, 1978
Hog Auction

Today	1314
Last Monday	1643

TREND: Barrows and gilts 1.50-1.75 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 49.75-50.50; One lot US 1 215 lb. 51.50; US 1-3 200-240 lb. 49.25-49.60; US 2-3 215-240 lb. 48.75-49.25.

Lancaster Feeder Pig

Lancaster, Pa.
Tuesday, Mar. 28, 1978
Feeder Pigs

Today	1308
Two Weeks Ago	1465

TREND: Compared to two weeks ago feeder pigs mostly 15.00 higher, some sales US 2-3 25-50 lb. 20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 122 30-40 lb. 127.00-137.00; 60 Head 32-36 lb. 138.50-141.00; 40-50 lb. 118.00-132.00; 50-60 lb. 97.50-116.00; 90 head 50-52 lb. 122.00-124.00; 60-73 lb. 90.00-97.00; 30 Head 79 lb. 76.00.

US 2-3 25-49 lb. 115.00-126.50; 20 head 26-36 lb. 136.00-137.00; 49-50 lb. 87.00-102.00; 25 Head 50 lb. 110.00; Few Head 74-83 lb. 70.00-78.00.

St. Louis Hog Market

Thursday, March 30

HOGS: 7000 - Barrows & gilts moderate, 50-75 lower. US 1-2 210-240 lbs. 47.50-47.75; US 1-3 200-260 lb. 47.00-47.50.

SOWS: Steady to 50 lower. US 1-3 300-450 lb. 42.50-43.00; 450-500 lb. 43.50-44.00; Over 500 lb. 44.50-45.50.

Indianpolis Hog

Thursday, March 30, 1978

HOGS: 2000 - Barrows & gilts moderately active, 75-1.00 lower. US 1-2 210-235 lb. 47.25-47.50; US 1-3 200-265 lb. 46.50-47.25.

Sows: Moderately active, mostly steady instances 25 lower on wts over 500 lb. Few US 1-3 330-400 lb. 41.50-42.50; 450-600 lb. 44.00-45.00.

Peoria Hog Auction

Thursday, March 30

HOGS: 4000 - Currently 400 over estimate. Barrows & gilts fairly active, opening 75 to mostly 1.00 lower.

US 1-2 200-240 lb. 47.00-47.50, near 200 head 47.75; US 1-3 200-250 lb. 46.50-47.00.

SOWS: 50-1.00, instances 1.50 lower. US 1-3 350-500 lb. 43.00-44.00; 500-650 lb. 44.00-45.00.

Lancaster Grain

Friday, Mar. 31, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, Mar. 31 are as follows:

	Bid+	Offered+
Ear Corn	59.00	70.00
Shelled Corn	2.50	2.70
Barley	2.00	2.20
Oats		
Local	1.32	1.64
Western	1.88	2.08
Wheat	2.90	3.10
Soybeans	6.60	—
Soybean Meal		234.10

SEPARATE RETURNS SOMETIMES HELP

If either you or your spouse had large medical or dental expenses in 1977, it may be to your advantage to file separate federal tax returns. The medical-dental expense deduction (except for half of the first $300 of medical insurance premiums) is reduced by 3 per cent of adjusted gross income. By filing separately, the 3 per cent would be applied against a lower income, thereby allowing a larger deduction. But work it out both ways (separate and joint returns) to be sure you're choosing the right method for you.

Futures Trading

(Closing Bids as of Thursday, March 30, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
April	50.87	45.80	3.87	43.00
May			4.68	43.95
June	49.95	49.65		45.90
July		49.70		
Aug.	49.07	47.95		
Oct.	48.15	45.20		
Nov.			5.39	
Dec.	48.07	45.85		

Trend - Cattle are lower, Hogs are lower, Potatoes are lower, and Eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, March 30, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.51½	3.03½	6.73	171.50
July	2.52¾	3.04½	6.79	174.80
Aug.			6.70½	175.60
Sept.	2.53	3.10	6.21	169.00
Oct.				166.00
Nov.			6.05	
Dec.	2.55	3.16½		165.80

Trend - Corn is higher, Wheat is higher, Soybeans are lower, and Soybean Meal is mixed.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	553,000	62,000	1,144,000	78,000
Same Period Last Week	583,000	68,000	1,164,000	87,000
Same Period Last Year	548,000	69,000	1,205,000	114,000

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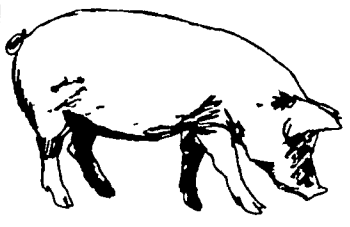

NEXT FEEDER PIG SALE
TUESDAY, APRIL 11 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

FEEDER PIGS RECEIVED FROM 6 A.M. TO 11 A.M.

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Poultry Market Reports

Weekly New York Egg Market

From Monday, March 27 to Friday, March 31

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	68	64	64	61	61
Large	67	63	63	60	60
Mediums	63	59	59	56	56
Pullets	46	43	43	43	43
Peewees	30	28	28	28	28
BROWN					
Large	59	59	59	60	60
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	61	57	57	54	54
Checks	36	36	35	35	34

Tone: Supplies irregular from area to area, cartoned orders slightly improved.

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N. E. Weekly Shell Egg Report

March 28, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	61-67	59-65	55-61	39-45
Mostly	62-64	60-62	56-58	40-42
NEW HAMP.	56-62	54-60	50-56	34-40
Mostly	60-61	58-59	54-55	38-39
R.I.	65-66	63-64	59-60	43-44
VERMONT	63-75	61-73	57-65	--
Mostly	65-70	63-68	59-64	--
MAINE	63-65	61-63	57-59	41-43

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	48	48
Class 2 - Large	45 lbs.	46	46
Class 3 - Medium	42 lbs.	41	41
Class 4 - Small	39 lbs.	35	36
Breaking Stock	48 lbs.	43	43
Checks	48 lbs.	36	36

Lancaster Farming

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Fogelsville Poultry

March 28, 1978

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 10-27, mostly 18-21; pullets, 41-46; roasters 34-1.01, mostly 34-36; ducks 36-47, mostly 36-41; drakes 35-46, mostly 40-46; rabbits 67-78, mostly 72-75; guineas 1.62-1.71; pigeons, per pair 1.70-3.40, mostly 1.70; jumbo squabs 3.40.

Total coops sold 223.

PACMA Eggs

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of March 27 were not available

Delmarva Poultry

March 29, 1978

Ready-to-cook movement for current needs often very slow. However fill-in chains good. Slaughter schedules reduced in line with expected needs. Todays little asking prices continue at 43 on plant and 44 on US Grade A. Advance interest slow in developing. Live supplies adequate at heavier than desired weights in several quarters. Undertone very firm.

Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 43-45; Plant Grade 42-44; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

Wtd. Avg: US Grade A 43.92; Plant Grade 43.13; Premium X US Grade A 50.00; Premium X Plant Grade 48.00.

X-Includes special services, selected competitive brands, etc.

Philadelphia Eggs

March 29, 1978

Eggs: Prices unchanged to 4 cents lower on all sizes. Cartoning demand fair though generally unagressive. Offerings fully adequate. Undertone nervous and unsettled.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered. Stoor door.

A Extra Large	63-69
A Large	62-68
A Medium	57-63

Hay Markets

Harvey Z. Martin Hay Market

Leola, Pa.
Wednesday, March 29, 1978
175 Loads

Alfalfa 85-132.50; Clover (3 loads) 86, 90, 114; Timothy 80-111; Mixed Hay 80-118, 7 loads, 120-134; Sudan Grass 90; Orchard Grass (3 loads) 83, 86, 87; Half Hay and Straw 108; Straw 100-124; Corn Fodder 57.50; Ear Corn 69-75; Oats 1.70 per bu.

Eastern Pa. & N.J. Poultry

March 29, 1978

Prices unchanged to lower on light type hens at farm, lower at plant. Offerings ample for a no better than fair processor interest. Offerings of heavy type ample for a light call.

Prices paid at Farm: Light type hens 6-8 mostly 7½. FOB plant 9½-10. Heavy type hens TFEWR.

Baltimore Eggs

March 30, 1978

Eggs: Demand is slow Supplies are adequate except smalls are scarce.

Cartoned Eggs: Prices to retailers, state graded (Min. one case sale) white.

Grade A Large	64-68
Grade A Medium	60-64

xxx

Cheeses are easier to grate when they're taken directly from the refrigerator for grating or shredding. That's true whether you use a hand grater, blender or food processor.

Regional Hay

March 27, 1978

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw steady to $10 lower, more hay being offered.

Alfalfa 90.00-105.00, Mixed hay 75.00-95.00, Timothy hay 75.00-90.00, Straw 80.00-95.00, few 100.00, Mulch 50.00-65.00.

Vintage Hay

Thursday, March 27

Total 30 loads.

First crop alfalfa 100-120; second crop alfalfa 105-128; timothy 90-105; mixed hay 95-115; mulch hay 82-89; straw 113-133; ear corn 66.

Green Dragon Hay

Ephrata, Pa.
March 24, 1978

PRICES PER TON: 64 loads hay & 30 loads straw.

PRICES PER TON: Alfalfa 95.00-119.00, few to 142.00; Timothy, few loads 82.00-101.00; Mixed hay 75.00-105.00; Clover, few loads 80.00-84.00; Orchard Grass hay, one load at 75.00; Straw 83.00-108.00; Corn, 11 loads 61.00-67.00; Oats, one load $1.50 per bushel.

New Holland Hay

Monday, March 27, 1978
New Holland Sales Stables

Total 68 load.

Timothy 90 to 128; Alfalfa 82 to 143; Mixed Hay 81 to 110; Straw 75 to 119; Clover (1 load) 105; Orchard Grass 87 to 127; Fodder 86 to 97; Corn 69 to 71.50;

TOP OF THE HOG MARKET

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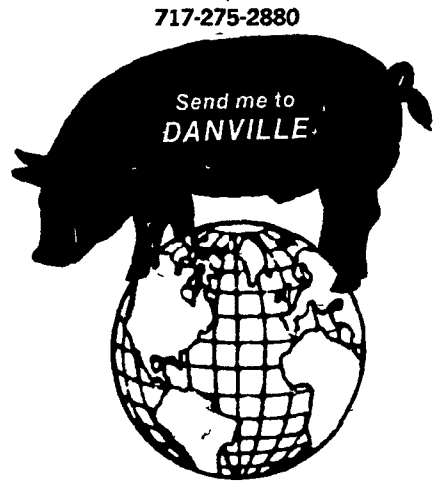
DANVILLE, PA 17821
717-275-2880



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Melvin M. Lehman (Owner)

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• A local company. We buy our feed grains locally; shipping savings are passed on to customers. Our feeding programs are developed based on local conditions. We do test work and field trials based on local conditions.

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pennfield feeds

Livestock market and auction news

Lebanon Valley Auction

Fredericksburg, Pa.
March 28, 1978

CATTLE 284. Compared with last Tuesday's market, slaughter steers mostly 50 cents to $2 higher. Slaughter cows mostly $1.50 to $2 higher. One Prime slaughter steer at 53.75, Choice No. 2-4 1035-1400 lbs. 51.00-52.60, few to 53.75, Good 46.35-49.35, few High Good to Low Choice 50.10, Standard 41.00-45.85, one Utility at 34.50. Choice slaughter heifers 44.00-48.10, one at 49.10, few High Choice & Prime 49.85-50.25, Good 40.75-44.85, Standard 35.00-38.75, few to 41.00, few Utility 30.50-34.35. Utility & Commercial slaughter cows 35.25-37.50, few to 38.85, Cutters 33.25-35.50, Canner & Low Cutter 29.75-33.50, few Shells down to 24.75. One Choice slaughter bullock at 46.35, few Standard & Good 38.75-43.00. Yield Grade #1 1265-1980 lbs. slaughter bulls 42.25-44.50; one yield grade #2 1575 lbs. at 43.85.

CALVES 190. Vealers unevenly steady. Choice vealers 67.00-76.50, Good 50.00-67.00, Standard & Good 110-135 lbs. 41.00-52.00, 90-110 lbs. 35.00-40.00, Standard 65-90 lbs. 30.00-35.00, few Utility 55-110 lbs. 21.00-28.00. Farm calves active, holstein bulls 85-130 lbs. 40.00-61.00, few to 69.00; holstein heifers 80-150 lbs. 40.00-74.00, one at 80.00.

HOGS 439. Barrows & gilts mostly $2.50 higher. US No. 1-2 200-255 lbs. barrows & gilts 48.25-48.60, 2 lots 48.85 and 49.00, No. 1-3 195-230 lbs. 48.00-48.35, No. 2-3 195-250 lbs. 47.50-48.10, few 270-285 lbs. 46.00-46.85, No. 2-4 275-310 lbs. 42.50-45.75, No. 1-3 155-180 lbs. 40.75-45.35. Few US No. 1-3 255-460 lbs. sows 40.50-43.75, few No. 2-3 325-620 lbs. 33.25-39.75. Few Boars 28.00-32.00.

FEEDER PIGS 64. US No. 1-2 30-50 lbs. feeder pigs 35.00-40.00 per head, No. 1-3 15-35 lbs. 20.00-29.00, lot Utility 20 lbs. 7.50 per head.

SHEEP 8. Few Good & Choice 70-165 lbs. wooled slaughter lambs 50.00-67.00. Few Slaughter ewes 12.00-15.00.

Sechrist Auction

Stewartstown, Pa.
March 27, 1978

CATTLE 85 Steers - Good & Choice 49.50-52.50; Good 46.00-50.00; Holsteins Good 41.00-44.50; Standard to Good 37.00-40.85. Heifers - Good to Choice 42.00-45.50; Good 38.00-42.00; Standard Good 35.00-37.85; Holsteins Good 35.00-38.10; Standard Good 32.00-35.00. Bulls - Good and Choice Commercial 42.50-44.85; Standard to Good 40.00-42.50; Utility to Standard 38.00-41.00. Cows - High Yearling Commercial 35.00-37.35; Cutters 31.50-34.85; Canners Low Cutters 29.00-32.50; Shells 25.50-30.00.

CALVES 115 Calves - Choice and Prime 72.00-81.50; Good and Choice 65.00-71.50; Standard and Good 55.00-68.00; Utility to Good 110-140 lbs. 45.00-59.00; Utility 90-110 lbs. 35.00-45.00; Culls 20.00-33.00.

HOGS 235 Hogs - U.S. No. 1 and 2, 190-220 lbs. 48.75-49.50; U.S. No. 1 and 3, 190-230 lbs. 48.00-48.60; U.S. No. 1 and 3, 180-250 lbs. 47.00-47.75. Sows - 250-375 lbs. 33.00-36.50; 400-500 lbs. 35.00-38.75. Boars - 300-500 lbs. 28.00-31.50.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 48.00-48.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 47.75-48.00.

Private Treaty Fat Hogs, No. 1 and 3, 200-250 lbs. 47.00-47.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, March 27

Reported receipts of 633 calves, 146 cows, 40 hogs, 24 heifers, 6 sheep, 8 lambs, 20 bulls, and 7 steers. Cattle market strong and calf market steady.

Veals 60.00-74.50; bobs, 90-110 lbs. 34.00-38.00; bobs, 80 lbs. and down 30.00-34.00; grassers and feeders 30.00-45.00; lambs 45.00-60.00; sheep 15.00-24.00; hogs, 200-250 lbs. 47.00-48.50; sows 32.00-36.00; boars 25.00-32.00; pigs 18.00-30.00; heifers 33.00-40.00; steers, good 38.00-40.00; steers, common 33.00-36.00; bulls 36.00-42.75; cows, good 34.00-36.25; cows, medium 32.50-33.00; cows, poor or small 18.00-25.00; ponies 8.00-15.00; goats 18.00-30.00.

Middleburg Auction

Middleburg, Pa.
March 28, 1978

CATTLE 302. Compared with last Tuesday's market, slaughter cows mostly $3 to $4 higher. High Choice & Prime slaughter steers 50.50-52.10, Choice 50.00-52.00, Good 48.00-51.50, Standard 42.00-48.00, Utility 38.00-42.00. Choice slaughter heifers 46.00-51.00, one at 53.00, Good 42.00-46.00, Standard 38.00-42.00, Utility 35.00-38.00. Utility & Commercial slaughter cows 35.75-38.85, Cutters 34.00-37.75, Canner & Low Cutter 30.00-34.00, Shells down to 25.00. Choice slaughter bullocks 46.75-49.50, Good 42.00-46.75, Standard 38.00-42.00. Yield Grade #1 slaughter bulls 42.00-44.75; yield grade #2 38.00-42.00. Choice 300-600 lbs. feeder steers 38.00-51.00.

CALVES 177. Vealers $3 to $10 higher, instances $12 higher. Prime vealers 77.00-82.50, Choice 70.00-77.00, Good 65.00-70.00, Standard & Good 110-130 lbs. 55.00-65.00, 90-110 lbs. 45.00-55.00, Standard 70-90 lbs. 40.00-45.00, Utility 45-105 lbs. 30.00-40.00. Farm calves, holstein bulls 95-115 lbs. 50.00-65.00; holstein heifers 90-120 lbs. 50.00-65.00.

HOGS 699. (Monday, March 27, 1978). Barrows & gilts $2.25 to $2.50 higher. US No. 1-2 200-230 lbs. barrows & gilts 49.00-50.00, No. 1-3 190-250 lbs. 48.00-49.00, No. 1-3 160-185 lbs. 42.00-45.00. US No. 1-3 400-620 lbs. sows 38.00-40.25. Boars 200-675 lbs. 30.00-33.75.

FEEDER PIGS 134. US No. 1-3 10-20 lbs. feeder pigs 20.00-28.00 per head, No. 1-3 20-40 lbs. 28.00-45.00, No. 1-3 40-60 lbs. 45.00-65.00 per head.

SHEEP 6. Not enough of any one grade to establish a market.

Hunter's Sale Barn

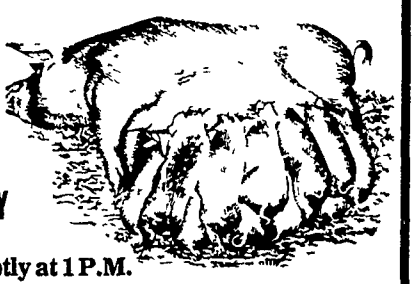
March 27, 1978
Rising Sun, Md.

COWS: High Choice to Prime 35.50-36.50; Good to Standard 33.75-34.25; Utility 22.50-33.00; Cutters 31.25-33.00; Canners 28.75-31.50.

CALVES: Prime 180-240 lb. 68.00-71.00; High to Choice 140-180 lb. 62.00-68.00; Good to Choice 120-140 lb. 49.00-57.00; Standard to Good 90-110 lb. 46.00-52.00; Utility

(Turn to Page 7)

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning

*** NOTICE ***
2nd Annual Feeder Pig Show and Sale
Tuesday Evening, April 4, 1978

Special Consignments for Wednesday, April 5 - 25 head Crossbred Bred Gilts consigned by Jonathan Lapp.

Special Consignments for Wednesday, April 12 - 25 head Crossbred Bred Gilts consigned by John B. Stoltzfus.

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion Every Thursday At 4:30 P.M.

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SPECIAL NOTICE
VINTAGE SALE STABLE, INC.
Box 100, Rt. 30
Paradise, Pa
12:30 P.M.
Needs more hay and straw, ear corn and fodder for each Thursday Auction.
Our prices are as good as any sale in the East.
Commission rate - $1.50 per ton.
For information, contact:
L. ROBERT FRAME
Auctioneer
717-442-4181

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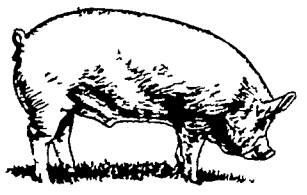
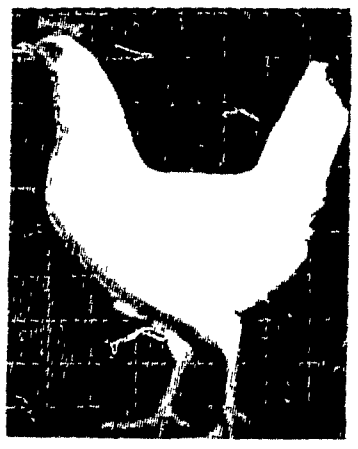


SPECIAL NOTICE
THE BRED GILT AND PUREBRED BOAR SALE TO BE HELD THURSDAY, APRIL 6, HAS BEEN CANCELLED.
Beginning with the April 11th Feeder Pig Sale we will be selling Bred Gilts & Purebred Boars immediately following the feeder pigs.

NEXT FEEDER PIG SALE
APRIL 11, 1978
Tags will be delivered to your farm on request.

FOR MORE INFORMATION CALL:
MAIN OFFICE - 717-397-1411
HOG DIVISION - 717-291-8912
ED PROSSER, HOME - 717-259-0988

PULLET CONTRACTS
Being Offered This Fall



PLEASE WRITE IN CARE OF:
LANCASTER FARMING
Box 366 G
Lititz, PA 17543

Livestock market and auction news

(Continued from Page 6)

70-85 lb. 32.00-36.00; Low Utility 65-75 lb. 27.00-32.00.

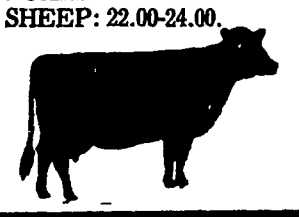
FEEDER PIGS: 35-45 lb. $22 to $26 by hd.; 50-60 lb. $36 to $42 by hd.; 75-100 lb. $38 to $44 by hd.;

HOGS: 140-200 lb. 38.00-46.50.

SOWS: 36.50-40.50.

BOARS: 32.50-35.50.

SHEEP: 22.00-24.00.



Carlisle Auction

Carlisle, Pa.
March 28, 1978

CATTLE 240. Compared with last Tuesday's market; Choice slaughter steers 48.00-51.50, Good 43.50-47.25, Standard 41.10-43.00, Utility 37.00-40.00. Good slaughter heifers 45.75-48.25, Standard 41.00-45.00, Utility 33.25-38.75. Utility & Commercial slaughter cows 35.85-38.50, Cutters 33.00-36.00, Canner & Low Cutter 30.00-34.50, Shells down to 28.75. Good slaughter bullocks 42.85-44.00, Standard 34.00-40.25.

CALVES 174. Choice vealers 60.00-79.50, Good 45.00-65.00, Standard & Good 90-110 lbs. 34.00-49.00, 70-90 lbs. 28.00-39.00.

HOGS 407. US No. 1-2 200-240 lbs. barrows & gilts 46.85-47.50, No. 1-3 200-250 lbs. 44.75-47.00, No. 2-3 195-250 lbs. 40.50-43.50. US No. 1-3 300-500 lbs. sows 40.00-45.50, No. 2-3 300-600 lbs. 33.00-39.00. Boars 30.00-30.50.

FEEDER PIGS 173. US No. 1-3 30-40 lbs. feeder pigs 26.00-36.50 per head, No. 1-3 35-70 lbs. 36.00-48.00 per head.

SHEEP 12. Not enough of any one grade to establish a market.

Joliet Cattle

March 30, 1978

CATTLE: Friday through Wednesday's salable receipts 5,300, 5 days last week 5,654, same period last year 6,568. Even though receipts continue to be small trading moderate this week. Slaughter steers 75 to 1.25 higher than Wednesday of last week. Slaughter heifers 1.00-1.50 higher than Wednesday of last week.

SLAUGHTER STEERS: High choice and prime 3-4 1150-1350 lbs. 52.50-53.75 Monday; 52.75-54.00 Wednesday. Choice 2-4 1075-1200 lbs. 50.50-52.75, mostly 51.00-52.50; 2-3 950-1075 lbs. 49.00-50.50. Mixed good and choice 2-3 900-1200 lbs. 47.00-50.00.

SLAUGHTER HEIFERS: High choice and prime 3-4 950-1075 lbs. Few loads 49.75-50.75 Monday; 49.75-50.75, load 51.00, load 51.25 Wednesday. Choice 2-4 875-1000 lbs. 48.50-49.75; 2-3 800-875 lbs. 46.50-48.75. Mixed good and choice 2-4 700-1000 lbs. 45.00-47.50.

COWS: Utility & commercial 1-3 33.00-35.50.

Dewart Auction

Dewart, Pa.
March 27, 1978

CATTLE 334. Compared with last Monday's market, slaughter steers mostly higher. Slaughter cows uneven, mostly steady to 75 cents higher. Choice No. 2-4 985-1270 lbs. 49.60-52.50, Good 44.00-49.25, Good & Choice holsteins 41.60-43.50, Standard 37.75-41.60, few Utility & Low Standard 33.00-36.75. Few Choice slaughter heifers 42.85-47.10, few Good 37.50-42.10, Utility & Standard 32.35-36.75. Utility & Commercial slaughter cows 34.50-35.75, few to 38.50, Commercial No. 3-5 31.35-34.85, Cutters 32.60-34.35, Canner & Low Cutter 28.25-32.25, Shells down to 25.00. Few Choice slaughter bullocks 44.75-46.50, few Good 39.75-44.50, few Standard 36.85-39.75. Few Yield Grade #1 1250-1685 lbs. slaughter bulls 39.85-44.50; one yield grade #2 1588 lbs. 39.25. Medium & Good 300-700 lbs. feeder heifers 33.00-40.00, one at 43.00; few Medium & Good 420-720 lbs. 36.00-45.50.

CALVES 221. Vealers $2 to $5 lower. Choice vealers 65.00-71.50, Good 50.00-65.00, Standard & Good 110-140 lbs. 40.00-50.00, 90-110 lbs. 34.00-40.00, Standard 60-90 lbs. 32.00-37.00, few down to 30.00. Farm calves, active, Holstein bulls 95-125 lbs. 45.00-58.00, few to 60.50; holstein heifers 80-120 lbs. 40.00-58.00; few beef cross bulls & heifers 80-110 lbs. 42.00-55.00.

HOGS 347. Barrows & gilts $2.50 to $3 higher. US No. 1-2 200-245 lbs. barrows & gilts 49.00-49.50, No. 1-3 195-250 lbs. 48.50-49.00, No. 2-3 200-260 lbs. 48.00-48.50, few down to 47.00, few No. 2-4 350-495 lbs. 33.75-37.50, No. 1-3 145-170 lbs. 33.50-39.25, few 175-185 lbs. 45.60-48.20. Few US No. 1-3 380-430 lbs. sows 39.25-40.25, few No. 2-3 365-670 lbs. 35.25-40.00. Few Boars 31.25-32.00.

FEEDER PIGS 116. US No. 1-2 35-50 lbs. feeder pigs 40.50-55.00 per head, No. 1-3 15-25 lbs. 25.00-35.00, No. 1-3 25-35 lbs. 30.00-38.50, few No. 1-3 50-70 lbs. 36.50-43.00 per head.

SHEEP 2. One Choice 104 lbs. spring slaughter lamb at 66.00. One slaughter ewe at 18.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, March 29

Reported receipts of 136 cows, 116 heifers, and 2 bulls. Market steady with last week's market.

Load of Pa. fresh 500-700; load of Pa. fresh 490-710; load of Pa. fresh 460-660, springers 650-900; load of Pa. fresh 610-800; load of N.Y. purebred and grade, fresh 630-1700; local cows 450-795; springing heifers 475-730; purebred springing heifers 675-800; open heifers 220-425; bred heifers 425-540; bulls 445-660; herd dispersal of 30 head in all stages of lactation 460-880.

ATTENTION FARMERS!!

CIBA-GEIGY AATREX
FURADAN 10-G
DYFONATE 20-G
SUTAN+, LASSO, ETC.
CONKLIN PRODUCTS
MEDINA

For greater root system, looser soil, less water run off, increased yields. University data available. More than 15 years of proven performance. Medina has been used on all types of crops and soils - in almost all of the United States and in 25 foreign countries.

Check our Prices before you buy.

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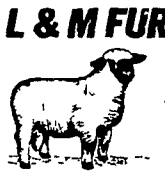
2213 Leabrook Road, Lancaster, PA. 17601
PH: 717-898-8354 or 569-6576

L & M FUR & WOOLEN ENTERPRISE



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Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
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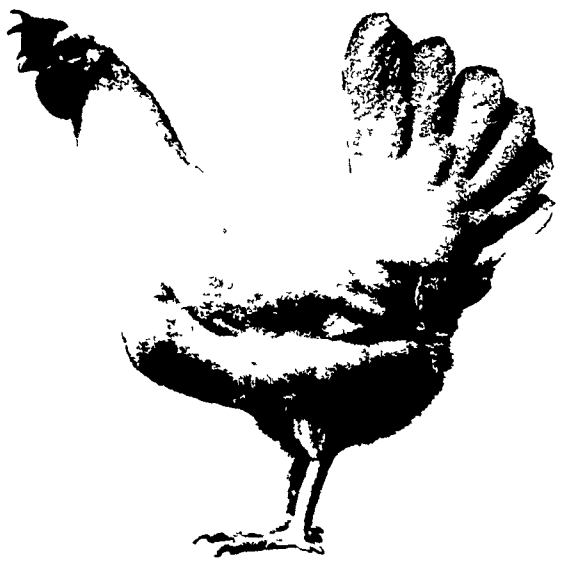
Babcock B-300V

1ST IN INCOME OVER FEED & CHICK COSTS
20TH PENNSYLVANIA RANDOM SAMPLE TEST



BABCOCK B-300V
1st CAGE *AND* FLOOR.

Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

If you've been buying chicks based on Random Sample performance, isn't it time to buy today's winner -- the **Babcock B-300V.**

	INCOME OVER CHICK & FEED COST		EGG PRODUCTION PER HEN HOUSED		% LAYING HOUSE MORTALITY		LB. FEED PER LB. EGGS	
	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

BABCOCK HEALTHY Chicks

P.O. BOX 280 / ITHACA, NEW YORK 14850 / U.S.A. / PHONE: (607) 272-5990

THE OLD FARMER'S ALMANAC

APRIL 3-9, 1978

Scene set for air serene.

Mend your fences now Picasso died April 8, 1973 Average length of days for the week, 12 hours 58 minutes New moon April 7 NATO signed by 12 nations April 4, 1949 CCC enrollments began April 5, 1933 New nat styles for women this week in 1905 called for plumes *One father is more than a hundred school masters* (George Herbert)

Ask the Old Farmer: What is the origin of the expression "between a rock and a hard place"? B G N, NYC

Your query sounds like an old-time conundrum "If corn is a dollar a bushel and rye fifty cents a pack, how many frying pans will it take to shingle a meetinghouse?" One is about as easy as the other to answer

Home Hints If you want self-thickening gravy, use water in which rice was cooked

OLD FARMER'S WEATHER FORECASTS

New England: Seasonal with light rain, weekend is partly sunny and cold

Greater New York-New Jersey: Cloudy and cool, week's end brings some sun, some showers

Middle Atlantic Coastal: *Warm, some sun with scattered showers* to start, then rainy and cool at midweek, rainy and very cool for weekend

Piedmont & Southeast Coastal: Very warm with heavy showers north and west, end of week is cooler, cloudier with some showers

Florida: Hot with light showers to midweek, rainy and hot for remainder of week

(All Rights Reserved Yankee Inc Dublin N H 03444)

Livestock market and auction news

East Coast Carlot Meats

Princeton, New Jersey
March 29, 1978

Compared to Tuesday's close: Trading very light east on beef and lamb, however late Yesterday beef trading active. Choice 3 steers steady to weak on 26 loads late yesterday. Prime special fed veal firm. Good and choice boning veal steady to 3.00 higher. Fresh pork loins 2.25-2.50 lower in active trade; skinned hams generally firm compared to last week.

STEER BEEF
26 Loads

Choice: 3 550-700 lbs. 82.50-83.00 late yesterday.

PRIMAL BEEF CUTS

STEER HINDS: 145-190 lbs. 94.00-95.00 part loads.

VEAL CARCASS—HIDE ON

PRIME (Special Fed): 180-235 lbs. 121.00, let 125.00-126.00, firm.

GOOD AND CHOICE BONING TYPE: Northeastern Suppliers - 65-75 lbs. 66.00-68.00, steady to 2.00 higher; 55-64 lbs. 64.00-66.00, steady to 2.00 higher; 45-54 lbs. 62.00-64.00, steady to 2.00 higher; 35-44 lbs. 58.00-62.00, steady to 1.00 higher; 34 lbs. down 56.00-60.00, steady to 2.00 higher.

Midwest and West Coast Suppliers: 70-80 lbs. 74.00, steady; 60-70 lbs. 72.00, 1.00 higher; 50-60 lbs. 70.00, 1.00-2.00 higher; 40-50 lbs. 68.00, 1.00-3.00 higher; 30-40 lbs. 66.00, 1.00-3.00 higher.

LAMB CARCASS
Choice and Prime 3-4
2 Loads

55 lbs. down 137.00-139.00 part loads.

SPRING LAMB
Choice and Prime 3-4

55 lbs. down, 142.00 part load.

FRESH PORK CUTS

LOINS: 14 lbs. down 92.50; 14-17 lbs. 91.50.

SKINNED HAMS: 14-17 lbs. 79.50; 17-20 lbs. 76.25-76.50.

CURED AND PROCESSED MEATS
7 Loads

FRANKS: 70 beef, 30 pork no. 1 pack 74.00.

BOLOGNA: 70 beef, 30 pork no. 1 pack 79.00.

BONELESS BEEF
11 Loads

90 per cent chemical lean, fresh 100.00 load; frozen 98.50, load 99.00.

85 per cent chemical lean, fresh 91.00 load.

New Holland Horse

New Holland Sales Stables
Monday, March 27

Reported receipts of 301 head of horses, mules, and ponies. Market steady with last week's market.

Local work horses, singles 700-1525; driving horses 175-875; riding horses 200-350; better horses 375-600; lightweight killers 28-32; heavyweight killers 39-44; mares 15-60; colts 5-20; geldings 15-55; larger ponies 75-200.

Des Moines Carlot

March 29, 1978

Compared to Tuesday's close fresh pork cut trade moderate, demand moderate. Fresh loins 14-17 lbs. 2.50 lower, 17-20 lbs. steady-1.00 higher, skinned hams 50-2.50 higher, bellies limited sales 50-1.00 higher, other cuts not established.

FRESH PORK CUTS

LOINS: 14/dn lbs. 89.00-89.25; 14-17 lbs. 88.00-88.25, 2.50 lower; 17-20 lbs. 83.50-84.50, steady 1.00 higher.

PICNIC: No sales reported.

BOSTON BUTT: No sales reported.

SPARERIBS: No sales reported.

SKINNED HAMS: 14-17 lbs. 73.50-76.00, mostly 74.00-76.00, 1.00-2.50 higher; 17-20 lbs. 71.50-73.00, late 73.00, 50-1.50 higher, 20-26 lbs. 68.50, couple loads 71.00.

BELLIES, SDLS: 8-10 lbs. 66.00; 10-12 lbs. 74.00, 1.00 higher; 16-18 lbs. 76.50-77.00, 50-1.00 higher.

PORK TRIM: 50 per cent lean 52.50 frozen.

BNLS, PICNICS: 82.25 fresh.

JOWLS: 46.00 fresh

OFFAL & VARIETY

SNOUTS 30.00.

Compared to Tuesday's close beef trade slow to moderate, demand light to moderate. Choice 3 steer beef 550-700 lbs. steady to 50 lower. Choice 3 heifer beef 1.00 lower, primal beef cuts 1.25 to 3.00 lower. Cow beef canner & cutter 2.00 higher, with a good demand for utilities especially into west coast area.

STEERS BEEF
36 Loads

Choice 3 550-700 lbs. 79.00, steady - 50 lower.

CHOICE 3 550-700 lbs. 79.00-79.50 (26 loads late yesterday)

HEIFER BEEF
43 Loads

CHOICE: 3 500-700 lbs. 77.25-78.25, late 77.25, 1.00 lower.

GOOD: 3 400-500 lbs. 67.25.

COW BEEF
7 Loads

Utility Brkg Nthrn 3-4 65.50.

Utility Bng 2-3 66.50-67.00.

CANNER & CUTTER Nthrn 71.00, 2.00 higher.

PRIMAL BEEF CUTS
Choice 3
8 Loads

HINDS HEIFER: 120-170 lbs. 90.75.

ARM CHUCKS: 75-120 lbs. 61.00-62.75, 1.25-3.00 lower.

ROUND STEER: 35-70 lbs. 83.00.

BEEF TRIMMINGS: 50 per cent lean fresh 55.00.

WASH ON WHEELS
HIGH PRESSURE WASHING SERVICE
• Chicken Houses • Dairy Barns
• Hog Equipment • Veal Pens
We Use HOT Softened Water
CALL FOR FREE DEMONSTRATION
1-367-0189

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

Philadelphia Fresh Fruit and Vegetable Report

Thursday, March 30, 1978
FRUIT

APPLES: Steady.

Controlled Atmosphere Storage Ctn. Tray Pack.

PA US Extra Fancy Red Delicious 100's-125's 9.50-10.00, Stayman 100-125's 9-9.50.

NJ US Fancy Stayman 72-80's 7-7.50 88-113's 9.00 Red Delicious 100-113's 9-9.50.

Ctn. Cell Pack: New England McIntosh US #1 96-120's 9.50.

NY McIntosh US Extra Fancy 100-120's 11.50.

Ctn. 12-3 lb. film bag 2¼" & up US Fancy; New England Red Delicious 7.80 NY McIntosh 7.80 Romes & Winesap 9.50.

PA Stayman & Red Delicious 8.40

NJ Red Delicious 8.40.

Regular Storage Ctn 12 - 3 lb. film bag 2¼" & up US Fancy.

NJ Rome 7.20, Stayman 6.60-7.20.

Ctn 1-1/8 bu. PA Red Delicious 5.00-6.00 Rome 4.50.

STRAWBERRIES: Lower 12 pint flat

Calif. including air med-lge. 6.00-7.20 one lot via air lge 8.40-9.00.

Fla. mostly med. 4.80-6.00 few 4.20.

VEGETABLES

BEETS: NJ bu. bkt. topped 4-4.50.

CABBAGE. Barely steady.

NY Danish type 50 lb. sks 6 00.

LEEKS: PA 6.50.

MUSHROOMS: Slightly higher. PA 4 qt. bkt. med-lge 4-4.50 few best 4 75 sml-med 3.50 fair cond 3-3.25

ONIONS- Dry Slightly higher

NY med 4 50-5.50 fair cond. 3.50-4.00 ctn 20-2 lb. & 15-3 lb film bag 5.50

MICH Med 5 5.50

OHIO· lge 5.00 sml-med 3.50.

POTATOES: About steady 50 lb. sks US#1 size A washed unless otherwise stated.

ROUND WHITES: Maine 2.25-2.50 baled 10-5 lb. film bag 4.00.

SQUASH: Supplies light.

NJ Butternut 1-1/9 bu. ctn. fair qual. 4-4.50 some 5.00.

SWEET POTATOES: Steady.

NJ no grade mark ½ bu. hmpr. open face Yellow Jersey 5.50 Red Jersey 5.00 sml-med 3.00.

G & M Livestock Market

Duncanville, Pa.
March 27, 1978

Market higher than last week's market.

Dairy Cows: 500-620.

Steers: Standard to good 34.00-39.50.

Heifers: Good to Choice 38.00-44.50; others 32.00-46.00.

Feeder Steers: standard to good, 500 to 800 lbs. 35.00-46.00.

Bulls: 1000 to 1660 lbs. 41.00-43.85; 900 to 1200 lbs. 37.00-41.00

Cows: High choice to prime 35.00-38.85; good to standard 30.00-35.00; cutters 27.00-30.00; canners down to 24 00.

Calves· High to choice 72.00-79.50; good to choice 40.00-60.00; standard to good 20.00-40.00; farm bull calves, 90-120 lbs. 56.00-60.00; farm heifer calves, 90-120 lbs. 55.00-65.00.

Hogs· 200 to 240 lbs., 49.00-49.60; 170-200 lbs. 42.00-49.00.

Sows: 33.00-

Boars· 25.00-35 00

Feeder Pigs 25 to 45 lbs 32.00-41.00.

Sheep· 15.00-20.00; lambs, medium 48 00-58.00.

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE

- Rapid gains on grass and roughage.
- 55-65 lb. Births - up to 1100 lb. yearling.
- Visit our farm and see our animals

In stock **SEMEN $12** an ampule
½ & ¾ Blood Bulls & Heifers

BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540 609-896-0336
Member World Beefalo Association

SPECIAL NOTICE

The bred gilt and purebred boar sale scheduled to be held on Thursday, April 6th has been cancelled. The sale will be held Tuesday, April 11 following the Feeder Pig Sale.

For further information contact Lloyd Hoover. Tel. Area-717-397-5136 (office), or 717-656-9474 (residence).

WALTER M. DUNLAP & SONS,
LANCASTER STOCKYARDS

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
March 27, 1978

CATTLE 266. Compared with last Monday's market; High Choice & Prime slaughter steers 52.00-53.75, Choice 50.00-52.50, Good 46.50-50.00, Standard 42.00-45.00, Utility 35.00-39.00. Choice slaughter heifers 46.50-48.75, Good 42.50-46.00, Standard 38.00-42.00, Utility 34.00-38.00. Utility & Commercial slaughter cows 35.00-38.00, Cutters 33.30-36.00, Canner & Low Cutter 31.50-34.00, Shells down to 28.50, Choice slaughter bullocks 45.00-49.00, Good 42.00-46.00, Standard 38.50-42.50, Utility 35.00-39.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 42.00-46.50; yield grade #2 900-1600 lbs. 38.50-42.00.

CALVES 309. Few Prime vealers at 83.00, Choice 68.-00-79.50, Good 58.00-68.00, Standard & Good 110-130 lbs. 48.00-60.00, Standard 70-90 lbs. 40.00-54.00, Utility 26.00-40.00. Farm calves, holstein bulls 90-120 lbs. 45.50-62.00; holstein heifers 85-110 lbs. 37.50-61.50.

HOGS 383. US No. 1-2 200-240 lbs. barrows & gilts 48.30-49.50, No. 1-3 200-250 lbs. 47.75-48.50, No. 2-3 200-260 lbs. 47.25-48.50, No. 2-4 260-280 lbs. 46.00-48.00, No. 1-3 140-185 lbs. 34.00-42.00. US No. 1-3 300-500 lbs. sows 36.50-40.00, No. 2-3 300-600 lbs. 34.00-37.00. Boars 23.50-30.00.

FEEDER PIGS 19. US No. 1-3 20-35 lbs. feeder pigs 16.00-27.00 per head.

SHEEP 10. Not enough of any one grade to establish a market.

The Andersons Fertilizer

1978 SPRING TRUCK LOAD PRICES

Special "ENVESTO" customer pickup prices at the OHIO PLANT, located just off exit 4 Ohio Turnpike, prices expire April 5.

BLENDS	Per ton 80 lb. bags	50 lb. bags	BLENDS	Per ton 80 lb. bags	50 lb. bags
5-20-20	110.50		12-12-12	106.00	
6-24-24	124.00	125.50	16-16-16	126.00	127.50
8-32-16	135.50	136.50	19-19-19	142.50	144.00
10-20-20	121.00		20-10-10	121.00	
12-24-24	136.50	138.00	0-14-42	110.50	
			0-26-26	118.50	

All analysis available in bulk - deduct $7 per ton.
Custom Mixing Available.

45-0-0 bulk or bagged $161 per ton, ask for current price.

For delivery prices and information call 412-539-2689.

SPECIAL
While Supply Lasts!!
Available only with fertilizer purchased at full retail after 3/16/78 - 5 ton minimum order.

Aatrex 4L	$10.18 per gal.	Paraquat CL	$33.88 per gal.
80W	1.78 per lb.	Princep 4L	14.28 per gal.
Lasso	13.88 per gal.	Wex	11.28 per gal.
Dual	24.18 per gal.		

We will deliver 23 ton bagged or bulk loads anywhere that we can serve you. A drop charge will be added for 2 or more drops per load. Buyer must provide assistance in unloading truck. Driver is not expected to unload truck. On farm delivery will be subject to acceptance by truck driver. Trucking service provided by ENVESTO ENTERPRISES.

TERMS — CASH

FRANK SPORIE
ENVESTO ENTERPRISES
STAR ROUTE BOX 51
LATROBE, PA 15650
Call after 5 P.M. - 412-539-2689
Dealer Inquiries Welcome Volume Refunds Available
Prices subject to change without notice.

Belleville Auction

Belleville, Pa.
March 29, 1978

CATTLE 213. Compared with last Wednesday's market, slaughter cows $3-$4.50 higher. Few Good slaughter steers 43.00-46.50, few Standard 39.25-44.25. Few Good slaughter heifers 42.85-44.85, few Utility 37.35-40.00. Utility and Commercial slaughter cows 34.60-38.35, couple to 39.30, Cutters 32.25-35.50, Canner and Low Cutter 30.00-32.50, sheels down to 28.00. Yield Grade No. 1, 1100-1800 lbs. slaughter bulls 39.10-44.75. Few Choice 500-600 lbs. feeder steers 45.00-47.75.

CALVES 205. Vealers grading Standard and Good 70-110 lbs. $1-$4 higher. Few Choice vealers 65.00-74.00, few Good 55.00-61.00, few Standard and Good 110-130 lbs. 40.00-50.00, 90-110 lbs. 36.00-40.00, 70-85 lbs. 30.00-36.00. Farm Calves: Holstein bulls 90-120 lbs. 41.00-65.00.

HOGS 260. Barrows and gilts strong to 50 cents higher. US No. 1-3 200-240 lbs. barrows and gilts 47.70-48.25, one lot to 48.50, No. 1-3 200-230 lbs. 45.85-47.00, No. 2-3 220-250 lbs. 43.75-46.50. US No. 1-3 275-600 lbs. sows 35.00-39.00. Few Boars 25.00-32.50.

FEEDER PIGS 336. US No. 1-3 15-20 lbs. feeder pigs 25.00-35.00 per head, No. 1-3 25-50 lbs. 33.00-55.00, No. 1-3 50-75 lbs. 54.00-58.00, Utility 30-45 lbs. 25.00-35.00 per head.

SHEEP 14. Few Choice 35-55 lbs. spring slaughter lambs 43.00-48.50, individual at 60.00. Few Slaughter ewes 12.00-20.50.

Peoria Auction

Peoria, Illinois
March 30, 1978

Estimated Receipts This Week	3500
Last Week	4363
Last Year	5026

Compared to last week's close, slaughter steers 1.50-3.00 higher. Slaughter Heifers 1.00-1.50 higher. Cows and bulls fully steady. Receipts about 65 per cent slaughter steers, 25 per cent slaughter heifers and the balance mainly cows.

SLAUGHTER STEERS: Few loads choice and prime 3-4, 1200-1350 lbs. 53.50; load 1175 lbs. 54.00. Choice 2-4 1050-1250 lbs. 51.50-53.50; 900-1050 lbs. 50.00-51.50. Mixed good and choice 2-4 900-1300 lbs. 49.00-51.50. Good 2-3, 46.00-49.00. Load good and choice 2-4, holsteins 46.00.

SLAUGHTER HEIFERS: Choice and prime 3-4, 900-1100 lbs. 50.50-51.00; half load on Monday 51.25. Choice 2-4, 850-1050 lbs. 49.00-50.50; 800-900 lbs. 48.00-49.00. Mixed good and choice 2-4,750-1050 lbs. 47.00-49.00. Good 2-3,44.00-47.00. Standard and Good 2-3,41.00-44.00.

COWS: Utility and commercial 32.00-34.00. High dressing utility 35.50-36.00; couple 36.50. Cutter 30.00-32.00. Canner 27.00-30.00.

BULLS: YG 1-2, 1100-1700 lbs. 32.00-41.00; couple YG 1, 42.00.

Chambersburg Auction

Chambersburg, Pa.
March 30, 1978

CATTLE: 426. Compared with last Thursday's market, slaughter steers 75 cents-$2 higher. Slaughter cows $3-5 higher. Slaughter bulls strong to $1 higher. Choice YG 2-4, 1000-1300 lbs. 48.85-52.75, Good 44.25-48.25, Standard 38.10-43.75, a few Choice slaughter heifers 43.75-46.25, a few Good 39.25-44.00. Utility & Commercial slaughter cows 35.50-40.00, few to 42.10, Cutters 34.00-38.25, Canners & Low Cutters 30.50-34.00, Shells down to 27.00. Bullocks Good, 1 at 46.85, few Standard 39.75-40.10, Yield Grade No. 1 1150-2100 lbs. slaughter bulls 40.00-45.10, 1 at 45.75.

FEEDER CATTLE: Few choice and Good 300-650 lbs. feeder steers and bulls 43.00-50.00, . Holstein heifers common and Med. 400-700 lbs. 39.00-46.00, few to 48.00.

CALVES 488. Vealers grading good & choice $11-15 higher, standard and good, 70-100 lb. $9-10 higher. Prime vealers 79.50-86.00, Choice 67.00-81.00, Good 55.00-65.00, Standard & Good 110-130 lbs. 40.00-52.00, 90-110 lbs. 38.00-44.00, Standard 70-85 lbs. 36.00-40.00

FARM CALVES: Hol. bulls 90-120 lbs. 41.00-63.50, Holstein heifers 85-110 lbs. 39.00-45.00.

HOGS 120. Barrows and gilts 50-75 cents lower. US No. 1-2 200-235 lbs. barrows and gilts 46.50-46.85, No. 1-3 200-230 lbs. 46.00-46.60, few lots No. 2-3 230-260 lbs. 45.00-46.00, No. 1-3 160-180 lbs. 36.75-37.35. SOWS: US No. 1-3 300-575 lbs. sows 37.00-39.75, BOARS: 2 head $28.

FEEDER PIGS 26. A few lots US No. 1-3 25-30 lbs. feeder pigs 41.00-43.00 per head.

SHEEP: 13. Few Choice 30-55 lbs. spring slaughter lambs 56.00-66.00.

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EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Good luck, Jeffords Bill

A proposed cull cow bill which is aimed at reducing the nation's dairy herd will need a lot of luck to be effective.

The proposal, introduced by and named for Congressman James M. Jeffords of Vermont, suggests payments to dairymen of 15 cent per pound on culled dairy cows. The measure would apply only to the 13th through 25th cow culled in a 100-cow herd during a 6-month period.

The idea is to encourage dairymen to reduce their herds, which, it is hoped, would bring about reduced supplies of milk.

While the dairy industry in most parts of the country can rightfully be concerned about the surplus milk situation, the effectiveness of the Jeffords Bill can be questioned.

Certainly well intended, the Jeffords Bill nonetheless fails to look at all the facts realistically.

To begin with, the fairness of the proposal must be brought up. Dairymen, already recieve support from the government to hold up milk prices, and now they may be on the way to collect more from the government through a cull cow program. That is, they'll collect more if the program works. It may well not work.

Back to the question of fairness, the premium paid to dairymen will hurt the cattleman's market. Even though the cattle associations aren't complaining now, the possibility for depressed markets is real -- at least for a few months during which dairymen haul their tail-enders to the auction.

A subsidy on cull cows of 15 cents per pound is a pretty good incentive to move the loafers out of the barn. On a 1400-pound cow, that's an extra $210 in the wallet. Assuming a 30 cents per pound price on the open market, and adding 15 cents to that, the dairyman gets 45 cents per pound. He collects $600 for her. That's a nice chunk of money towards a nice replacement cow sometime in the future.

It's questionable, too, whether slaughter cow prices will stay at their presently good level once the estimated 570,000 cows hit the market when and if the Bill goes into effect. The hamburger market can only take so much, and once it's filled, prices tumble. While the 15-cent premium might still keep things favorable for the dairyman, the lowered open market price will be a reason to cry for the cattleman.

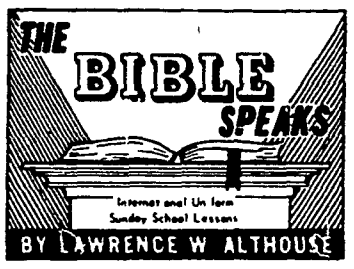
Then there's the question of more bureaucracy in the farming business. Every dairyman who expects to take advantage of the culling incentive will have forms to fill out and accurate records to produce. It's a chore which few farmers like. With a general philosophy of "the less government there is in farming, the better," it's ironic that the Jeffords Bill is receiving support from farm organizations.

Another factor which may not be receiving close enough attention from the Bill's sponsors and supporters is the fact that production in a herd isn't necessarily reduced just because a few free-loaders get shipped to market. In fact, it's not at all unusual for the balance of the herd to pick up the slack and keep the milk flowing the same as usual.

Granted, the Bill is well intended, and in theory it may save the government up to $300 million in revenues which would otherwise have to go for the purchase of surplus milk. But it'll need a lot of luck to work the way it's supposed to.

Give the dairyman this kind of a support program is nice for the dairyman.

Looking at such a program with just a little bit of a twist to it, what would happen if dairyman were charged a 15 cents per hundredweight surcharge on grains they use, and then that money would be distributed to the nation's ailing grain producers? Or a surcharge on milk to bombard advertising markets with "Drink More Milk" slogans.



THE ANANIAS COMPLEX

Lesson for April 2, 1978

Background Scripture:
Acts 4:32
through 5:11.
Devotional Reading:
Romans 12:3-13.

I suspect that lots of preachers take an ill-disguised delight in the story of Ananias and Sapphira (Acts 5:1-11). It makes a perfect text for the Every Member Canvas or annual budget sermon.

The story is simple in outline. In a period when many of the disciples owned all things in common to meet the needs of the whole fellowship, a man and wife, Ananias and Sapphira, sold a piece of property and took the proceeds and laid them at the feet of Peter, the foremost apostle of the church. Ananias led Peter to believe that the money he was offering to the church was the complete revenue from the sale. Actually, it was only a portion.

The lie

To Ananias' shock, however, Simon Peter knew that he was telling a lie and he confronted him with his deception. Terrified to be discovered in his lie, Ananias dropped dead at Peter's feet. Later, his wife also came to Peter and, not knowing what had happened to her husband, repeated the same lie. She likewise died on the spot when accused by Peter.

Actually, the point of the story is not that Ananias and Sapphira did not give all the proceeds of the sale to the church. Peter made this clear when he said to Ananias: "While it (the property) remained unsold, did it not remain your own? And after it was sold, was it not at your disposal? (5:4). In other words, the sharing of their wordly goods was completely voluntary. No one had to do it. Ananias and Sapphira made this decision on their own.

Where this couple went wrong, rather, was in trying to "have their cake and eat it too," as the old saying goes. They wanted to keep some of the profits (their privilege) while at the same time pretending that they were turning over to the church the whole amount.

Tempting the spirit

Actually, our stewardship problem as Christians today is not so much that we don't share enough—although we don't—but that, like Ananias and Sapphira, we pretend that we are giving a great deal more than we are. What we share with others is pitifully small, but the root of our sin—and that's what it is—lies in our protests that we are sharing "all we can." We give the impression that our giving is sacrificial, when, in fact, it represents a very small part of our income. We continually protest how little we have and at the same time are living in a material prosperity that is unequaled in the world's history. As Peter said to the tragic couple: "You have not lied to men but to God" (5:4).

If we want to continue to spend our money as we are doing, that is our choice. We may share as much or as little as we like. But let us not fall victim to the Ananias Complex and tempt God's Holy Spirit with the pretentious lie that we are sharing all we can.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO CONTROL WILD GARLIC

Dairymen, who pasture their milking herd, have the most to lose if they do not eliminate wild garlic from their pasture fields. This fast-growing wild onion is already growing in pastures and other turf areas. The young plants are much easier to kill with herbicides than mature plants. We suggest that the plants be sprayed very soon with the low-volatile ester form of 2,4-D. This herbicide will do a good job of keeping the young plants from maturing; by spraying early in the spring the legumes in the pasture area will not be injured. Since the wild garlic plant is very well rooted, it may take several sprays over a period of two or more years to eliminate the weed form the area. Don't wait until the plants are mature to make this spray application.

TO START GRAZING GRADUALLY

With the amount of moisture in the soil in this part of the country, warm weather will bring growth very rapidly on most pasture areas. This will also be true with producers that are planning to graze winter grains such as rye or barley. The herd or flock should be controlled at first, and not allowed on the area for more than a half hour; bloating and scouring may result if they get too much of the lush forage the first few days. Also, it is best to feed the animals some dry matter such as silage, hay, or straw before turning them to pasture the first few times. Dairymen should keep milking cows from the grazing area at least 4 to 5 hours before the milking period.

TO BE CAREFUL WITH LEFT-OVERS

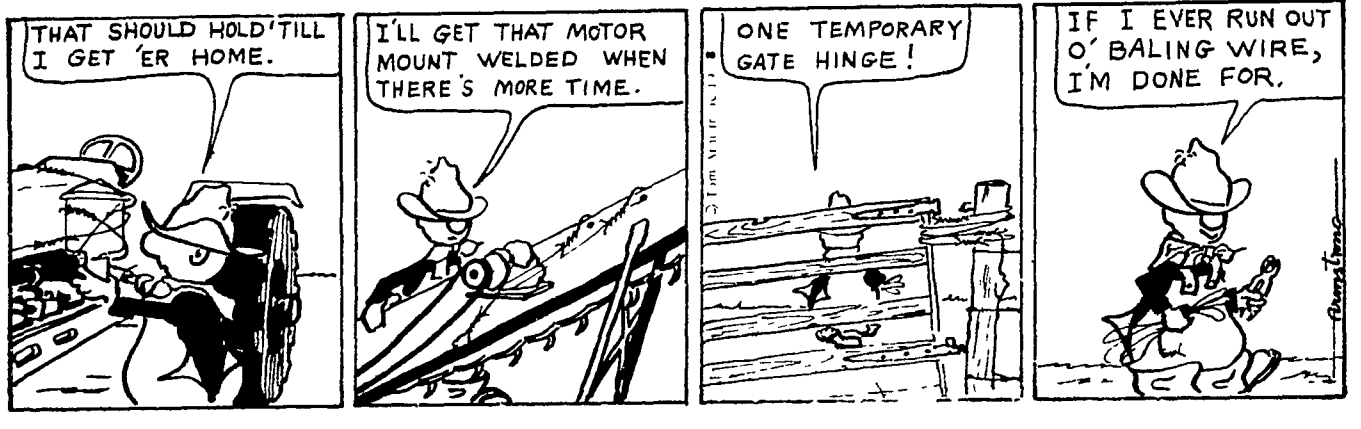
Unsealed containers of fertilizers and pesticides are a hazard to the farm family and all livestock. It is quite common to have part of a bag left over of most any material; however, this bag should be out of the reach of children, pets, and all livestock. If there is a chance for any of them to get into it, they often will with tragic results. I suggest that left-over materials be placed in a special room and kept under lock and key. We often learn of animals that get out of their stalls and pens and get into these containers. Careful management of all pesticide materials, as well as empty containers, is very important. Don't be careless and end up very sorry.

TO KEEP PESTICIDE RECORDS

The growing season is at hand and many farmers and gardeners will be using some type of spray material for their crops. An accurate record of the application should be on file; this should include the name of the material, the amount, and the date applied. This might seem unnecessary to most of us. On the other hand, if the crop is checked by FDA officials and too much residue is found, it is very important to have a record to fall back upon. Some farmers might lose their market and be put out of business, unless they can prove they used the proper materials. The same is true when treating livestock; good records are needed at all times. Don't rely on your memory to prove your practices; it is not good enough.

Rural Route

By Tom Armstrong


THAT SHOULD HOLD 'TILL I GET 'ER HOME.
I'LL GET THAT MOTOR MOUNT WELDED WHEN THERE'S MORE TIME.
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Farm Calendar

Today, April 1

Sheep meetings in Lancaster County, 9:30 a.m. at John Kimbark's Manheim R4, and 1:30 p.m. at Graystone Manor Stables, 2302 New Holland Pike, Lancaster. Ben Morgan from Penn State is guest speaker.

Southcentral Pennsylvania Pork Producers Association holds carcass contest - live weigh-in and evaluation - Carlisle Livestock Market, 1:30 p.m.

Franklin County 4-H Dairy Council meeting and supper, 7 p.m. at Faust Jr. High School, Chambersburg.

Second annual convention of Pennsylvania Freemart-

(Turn to Page 18)

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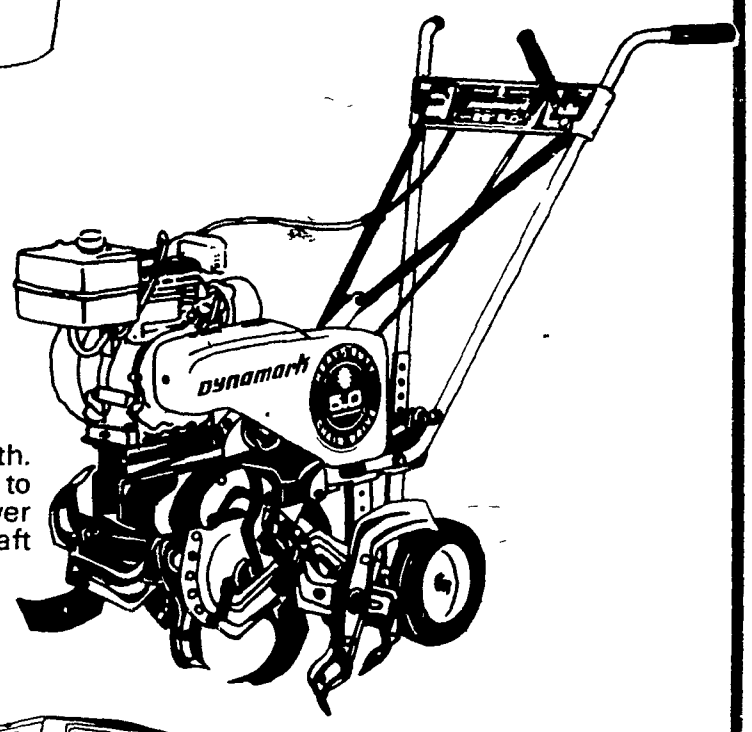

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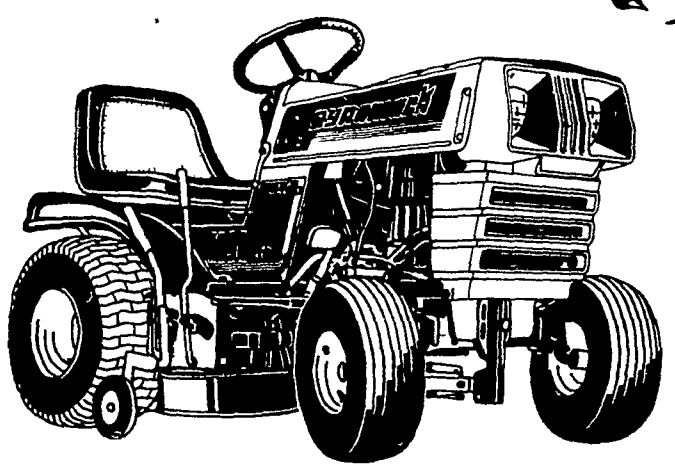

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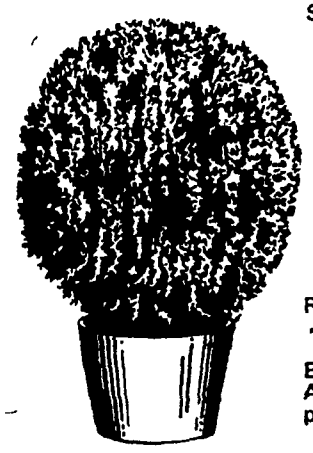

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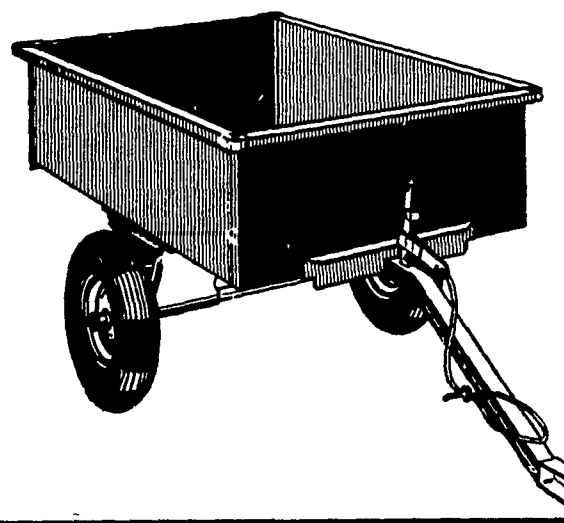

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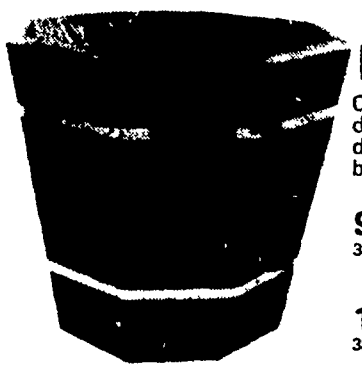

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Livestock market and auction news

Omaha Cattle

March 30, 1978

Compared with the previous week's close: Choice and Prime 1100-1300 lb. slaughter steers closed 1.50-2.00 higher, others 1.00-1.50 higher. Heifers were 1.50-2.00 higher, instances 2.25 higher on high-choice and prime. Cows were 1.00-1.50 higher, instances 2.00 higher and bulls firm to 1.00 higher.

Four day receipts 14,900 as compared 16,500 previous week and 14,400 a year ago. The upward spiral in fed cattle prices continued under a broad demand by most buying interests with best outlet for choice and prime 1100-1300 lb. Steers and 950-1100 lb. heifers in reflection of the price differential on carcass beef. Closing price levels on slaughter steers were 7.25-8.50 above the first week in January and heifer prices were 6.75-7.50 higher; only three times since the first of the year has the weekly trend been downward, and these declines were of very modest proportions. The overall finish of the steer and heifer supply showed some slight improvement over more recent weeks with an increasing percentage of choice. Supplies were quite well distributed over the trading period. Steers made up approximately 39 per cent and heifers 32 per cent. Cows comprised 12 per cent and feeders 13 per cent, including modest volume fleshy two-way steers and heifers.

STEERS: Load and part load choice and prime 3-4 1182-1222 lbs. 53.75-54.00, twelve loads choice with end prime 3-4 1150-1313 lbs. 53.25-53.50. Choice 2-4 975-1325 lbs 51.50-53 00. Mixed Good and choice 2-3 950-1250 lbs. 49 50-51.00. Occasionally 51.25. Good 2-3 46.00-49.25, Holsteins 45.50-47.00. Standard and Good 2-3 43.50-45.00.

Average of LS-214, detailed quotations, for choice 900-1100 lb. steers this week 52.00; choice 1100-1300 lbs. 52.28. Average weight steers first three days 1127 lbs. as compared 1120 lbs. previous week. Average weight heifers first three days 967 lbs. as compared 969 lbs. previous week.

HEIFERS: Three loads choice and prime 3-4 995-1041 lbs. 51.25, modest showing same grade 3-4 984-1116 lbs. 50.50-51.00. Choice 2-4 875-1050 lbs. 48.00-50.00, few loads 50.25-50.50. Mixed Good and choice 2-3 850-1000 lbs. 46.50-48.25. Good 2-3 42.00-46.00. Small lots standard and good 2-3 40.00-42.00.

COWS: Utility and commercial 2-4 34.50-36.50, few 36.75-37.25. Canner and Cutter 31.50-34.50, mixed cutter and utility 34.75-35.00.

BULLS: 1-2 1300-2000 lbs. 38.00-42.00, Individual 1 43.00-44.00.

FEEDERS: Several loads choice 975-1075 lb. two-way steers 50.00-51.00. Few choice 850-900 lb. heifers 45.00-46.50.

Pa. Auction Summary

March 31, 1978

CATTLE 8272. Compared with 8321 last week, and 7986 a year ago. Compared to last week, slaughter steers 75 cents to $2.50 higher. Slaughter heifers and Slaughter cows $1-3 higher. Slaughter bullocks $1-2 higher. Slaughter bulls steady to $1 higher. High Choice & Prime YG slaughter steers 52.00-55.00, Choice YG 48.50-55.00, Good 43.50-51.00, Standard 38.00-46.00, few Utility 34.00-39.00. Choice 46 lbs. slaughter heifers 43.00-50.50, Good 38.00-45.50 Standard 32.00-38.75, few Utility 29.00-34.00. Utility commercial Cutter slaughter cows 33.00-38.50, Cutters 31.00-36.50, Canners & low cutters 28.00-34.00, Shells down to 22.00. Few Choice slaughter bullocks 44.00-49.50, Good 39.50-46.00, few Standard 36.50-42.00. Yield Grade No. 1 1100-2100 lbs. slaughter bulls 40.00-46.00, Yield Grade No. 2 800-1500 lbs. 37.00-42.00.

FEEDER CATTLE: Trend steady to strong. Choice and good 300-900 lbs. steers 42.00-53.50, Good & choice 300-700 lbs. heifers 37.50-45.00, few Good & Choice 400-750 lbs. bulls 38.75-50.00.

CALVES 4309. Compared to 4495 last week, and 4552 a year ago. Vealers $1-3 higher. Few Prime vealers 75.00-86.00, choice 62.00-80.00, Good 50.00-66.00, Standard & Good 110-130 lbs. 41.00-52.00, 90-110 lbs. 35.00-47.00, Standard 70-90 lbs. 30.00-39.00, Utility 55-100 lbs. 20.00-34.00.

FARM CALVES: Holstein bulls 90-120 lbs. 38.00-62.00, Holstein heifers 90-120 lbs. 40.00-65.00.

HOGS 8097. Compared to 7791 a week ago and 7942 a year ago. Barrows and gilts steady to $1 higher. US No. 1-2 200-230 lbs. barrows and gilts 47.00-50.50, No. 1-3 195-250 lbs. 46.00-49.00, No. 2-3 190-260 lbs. 44.00-48.00, a few No. 2-4 260-300 lbs. 40.00-45.00, light No. 1-3 140-185 lbs. 36.00-46.00. SOWS: US No. 1-3 300-550 lbs. sows 36.00-46.00. Few No. 2-3 400-650 lbs. 33.00-39 00. BOARS 25.00-33.00.

FEEDER PIGS 1263. Compared to 1226 last week and 1260 a year ago. Unevenly steady to strong. US No. 1-3 25-35 lbs. feeder pigs 16.00-35.00 per head, No. 1-3 35-50 lbs. 30.00-50.00 per head.

Graded Feeder Pigs 3062. Compared to 1305 last week and 3126 a year ago. Market strong to $20 higher, spots $30 higher. All sales per hundred weight.

1-2 30-40 lb. 127.00-150.00; 40-50 lb. 118.00-138.00; 50-60 lb. 93.00-116.00; 65-85 lb. 80.00-97.00.

2-3 25-35 lb. 133.00-151.00; 35-55 lb. 110.00-145.00; 55-85 lb. 86.00-102.00.

SHEEP 274. Compared to 3655 last week and 4288 a year ago. Spring slaughter lambs steady to strong. Choice 50-100 lbs. 66.00-75.00. Slaughter ewes 10.00-20.50.

St. Louis Cattle

March 30, 1978
National Stockyards

Receipts this week	8,100
Week ago	8,700
Year ago	7,700

Compared to last weeks close, slaughter steers and heifers 2.00-2.50, instances 3.00 higher. Cows unevenly 1.00-2.00 higher. Bulls firm to mostly 1.00 higher. Supply mainly Choice 2-4 1025-1200 lb. steers, around 25 percent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 51.00-52.50, mostly 51.50-52.50. Load on Monday 53.00. Choice 2-4 975-1250 lbs. 49.50-51.50, mostly 50.00-51.50. Mixed Good and Choice 2-4 900-1225 lbs. 48.00-50.00. Load Mixed good and Choice 2-3 1390 lb. Holsteins 44.50. Good 2-3 900-1200 lbs. 44.50-48.00. Standard to Good 2-3 1075-1350 lb. Holsteins 40.00-44.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 48.00-49.75, mostly 48.50-49.50, load at 50.00. Choice 2-4 800-1050 lbs. 46.00-49.00, mostly 46.50-48.50. Mixed Good and Choice 2-3 700-1000 lbs. 44.50-46.50. Good 2-3 700-975 lbs. 41.00-44.50.

COWS: Utility and Commercial 2-4 33.00-36.50. Boning Utility 1-2 36.00-36.50, few 37.00. Cutter 1-2 30.00-35.50. Canner and low cutter 1-2 26.00-31.00.

(Turn to Page 13)

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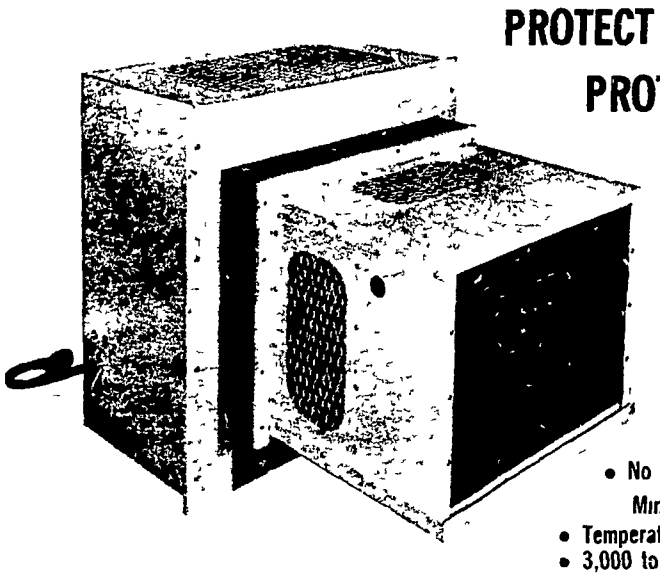
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Livestock market and auction news

(Continued from Page 12)

BULLS: Yield Grade 1-2 1050-1800 lbs. 37.00-43.00.

FEEDERS: Including around 3,000 at Thursday's Auction feeder steers uneven, Choice thin weighing under 600 lbs. firm to 2.00 higher. Other grades and weights steady to 1.00 lower. Feeder Heifers uneven, Choice weighing under 600 lbs. 1.00-2.00 higher, others steady to 1.00 lower. Demand Good for thin fleshed kinds, only moderate for fleshy offering. Receipts mainly Choice and mixed Good and Choice 400-700 lb. steers and 300-600 lb. heifers.

FEEDER STEERS: Couple lots thin 250-335 lbs. 65.00-68.00. Choice 325-500 lbs. 55.00-62.00, mostly 56.00-58.75; 500-600 lbs. 53.00-57.25; 600-700 lbs. 49.50-54.25. Scattered lots 700-850 lbs. 47.00-51.00. Mixed Good and Choice and some Choice compact 400-600 lbs. 50.00-54.00. Couple lots standard 400-550 lb. Holsteins 43.25-45.50.

FEEDER HEIFERS: Choice 300-500 lbs. 47.50-52.00; 500-600 lbs. 45.00-49.50; 600-700 lbs. 44.00-45.75. Mixed Good and Choice 400-500 lbs. 43.00-46.00; 500-700 lbs. 41.50-44.25.

Oklahoma Cattle

March 30, 1978

Thursday Feeder Cattle Auction

Estimated Receipts 8,800
Same day last week 11,160

Fairly active, feeder steers .50 to 1.00 lower, instances 1.50 lower; feeder heifers 1.00-2.00 lower, instances 2.50 lower; majority receipts Choice 400-800 lb. feeder steers and 350-700 lb. feeder heifers; moderate attendance buyers.

FEEDER STEERS: Choice 300-400 lb. 61.75-65.50; 400-500 lb. 59.50-65.00; 500-600 lb. 54.00-58.25, small lot 512 lb. at 59.25; 600-700 lb. 53.00-55.50, part load 608 lb. at 58.30; 700-800 lb. 52.50-55.25; 800-920 lb. 50.75-53.00; Mixed Good and Choice 300-500 lb. 57.50-60.75; 500-700 lb. 51.50-54.00; few good 400-650 lb. 49.00-50.00; few Good 500-705 lb. Holstein Steers 48.50-50.00.

FEEDER HEIFERS: Choice 300-400 lb. 53.00-56.25, small lot 286 lb. at 56.50; 400-500 lb. 49.75-54.00; 500-600 lb. 49.00-50.00, part load 502 lb. at 51.90; 600-700 lb. 47.50-49.50; package fleshy 729 lb. at 46.10; mixed Good and Choice 300-500 lb. 48.25-50.50; 500-600 lb. 47.00-49.00; few 600-775 lb. 46.25-47.50; few Good 400-700 lb. 43.00-45.00.

FOR THE WEEK: Compared to last last week, feeder cattle and calves closed steady to 1.00 lower, most decline noted on offerings over 600 lb; slaughter cows closed 1.00-2.00 higher, late sales utility and commercial 2-3 35.25-37.75, cutter 1-3 31.00-33.75; bulls closed 1.00-2.00 higher, late sales YG 1-2 1000-1700 lb. 39.75-42.50. Salable receipts near 19,200 head compared to 27,436 head last week and 12,042 head the same week a year ago. Cows and bulls near 9 per cent of cattle receipts, feeders near 91 per cent of the total.

Leesport Auction

Leesport, Pa.
March 29, 1978

CATTLE 307. Supply included 57 feeder cattle. Compared with last Wednesday's market, slaughter steers $2 to $3 higher. Slaughter cows $2.50 to $3.50 higher. Choice 900-1350 lbs. slaughter steers 51.00-54.25, one at 54.75, Good 46.00-52.00, Standard 42.00-46.25. Choice 950-1200 lbs. slaughter heifers 43.00-46.75, few to 51.00, few Good 39.00-43.10. Utility & Commercial slaughter cows 35.85-38.75, Cutters 34.00-36.50, few Canner & Low Cutter 29.00-34.60, Shells down to 24.00. Few Good slaughter bullocks 44.75-48.25, few Standard 43.25-44.00. Few Yield Grade #1 1035-2060 lbs. slaughter bulls 43.25-46.85; few yield grade # 1100-120 lbs. 41.50-42.10. Few Good & Choice 600-900 lbs. feeder steers 46.00-48.25; Few Good & Choice 350-700 lbs. feeder heifers 40.50-43.50.

CALVES 175: Vealers $3 to $6 higher. Few Prime vealers 75.00-83.00, Choice

(Turn to Page 14)

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Corn profits to be scarce in 1978

By JERRY WEBB
University of Delaware

NEWARK, Del. – The corn farmer who pays too much land rent or whose production costs are too high for some other reason is going to be in for trouble. The economic experts believe corn prices will strengthen very little during the month ahead and for the most part will be governed by government support prices. So corn producers pretty much know what they're going to be getting for their crop next Fall. But what's it going to cost them to produce it and what will their yield be? Those are the unknowns. To some extent cost of production is closely tied with expected yield. On the other hand, for most farmers the weather plays such an important role that it's difficult to establish yield goals.

Even the most prudent and most productive farmer will find it difficult making much money on corn in 1978, according to the economic experts. And the fellow who has already paid too much land rent may be just wasting his time. One farmer I talked with recently on Maryland's Eastern Shore is forecasting his production costs at $1.80 a bushel. He plants a lot of no-till corn and is shooting for 180 bushels per acre. Most of it is grown on fairly high-priced rented ground, but even then he figures that's a lot cheaper than trying to own it.

So assuming that $1.80 a bushel is a fair ball park figure for a good corn grower, it still doesn't leave a lot of room when you consider corn sold last fall in many places at less than $2 a bushel. By the time they paid storage costs many farmers were lucky to come out with as much as $1.50 a bushel. So it really doesn't make much sense to pay exorbitant land rents to produce a crop that has strong prospects of losing money. Even if a farmer figured $1.80 a bushel production cost and $2 a bushel net selling price, he still needs substantial yields to make any money.

So where is the profit potential in corn production for 1978? There doesn't appear to be a good answer to that question. The economists talk about high production cost, land rentals that are unreasonable and selling prices that will be little more than break even for the very best producers. It's definitely the year to do the very best job possible at the least cost. That doesn't mean skimping on the basics, but it is a year to take a hard look at fertilizer programs, to analyze yield expectations and to do some serious soil testing to see what the ground really needs to reach that goal.

It's certianly not a year to do a lot of high risk or high cost experimenting or to expand by renting high priced ground or adding expensive new machinery. Unfortunately for the machinery dealer, 1978 is going to be a year when farmers make do with equipment already on hand. That may mean an initial expenditure for replacement and repair parts and extra work getting an older machine ready for one more season. But this is not the time to take on the overwhelming debt load that accompanies a new combine or a new tractor. That extra financial burden could be just what it takes to push a drowning farmer under for the third time if yields fall below expectations this Fall.

The land rent-land price paradox is a real merry-go-round. Farmers can't afford to pay the high prices that some of them are paying to rent corn ground. And at the same time, landowners can't make any money renting for those same high prices. Land that sells for $3000 an acre won't make any money renting for $50.

All of this simply proves that farmland prices are not based on their value for farming. Prices are being set by speculators, by investors, and to a large extent by well established farmers who already own sizable land chunks and who can absorb rather easily the overwhelming costs of additional acres. Land investing, however, is not a game for the underfinanced. That kind of a guy is better off with fewer acres and smaller scale farming. Bigness does not necessarily mean profitability and that is particularly true this year. A fellow who does a really outstanding job on a smaller acreage just might be better off at the end of the year.

The one unusual expenditure that makes any sense to me right now is irrigation equipment. The farmer who hurts for moisture each Summer could certianly ease that pain with a properly managed watering system. The intitial investment may be large but it could prove a lot more worthwhile than money spent for additional droughty acres. If the crop price is pretty well established and the production costs are known, the only variable seems to be yield. And the largest determinant in that quotient has to be moisture. A farmer who can irrigate stands a pretty good chance of removing even that unknown.

Leesport Auction

(Continued from Page 13)

61.00-70.50, one at 74.00, Good 54.50-63.00. Standard & Good 110-130 lbs. 44.00-54.50, 90-110 lbs. 36.00-42.50, Standard 70-90 lbs. 33.00-39.00, few Utility 60-110 lbs. 25.00-35.00. Farm calves, holstein bulls 95-125 lbs. 41.00-58.00; holstein heifers 90-125 lbs. 40.00-60.00, few to 72.00.

HOGS 448. Barrows & Gilts strong to 50 cents higher. US No. 1-2 200-225 lbs. barrows & gilts 48.75-49.25, No. 1-3 200-260 lbs. 47.75-49.00, one lot 49.35, No. 2-3 190-260 lbs. 47.00-48.00, few No. 2-4 260-275 lbs. 44.60-45.00, No. 1-3 150-185 lbs. 40.50-45.00. US No. 1-3 350-550 lbs. sows 38.25-40.75, few to 42.25, No. 2-3 400-665 lbs. 34.50-37.50. Boars 30.75-32.75.

FEEDER PIGS 222. ALL PRICES CWT. US No. 1-3 30-40 lbs. feeder pigs 115.00-130.00, one lot 138.00, No. 1-3 40-55 lbs. 100.00-114.00, few No. 1-3 55-65 lbs. 84.00-92.00.

SHEEP 37. Good & Choice 25-50 lbs. spring slaughter lambs 70.00-85.00; few Good 70-95 lbs. wooled slaughter lambs 44.00-54.50. Few Slaughter ewes 16.00-19.00.

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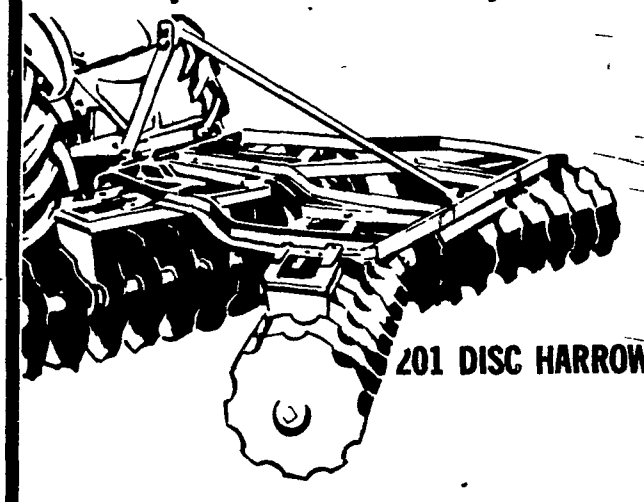

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Investors sought for $5 million cat ranch in Lancaster County

Editor's Note: Highly unreliable informants in Lancaster County provided this exclusive agribusiness information to the editor of Lancaster Farming.

NINELIVES – A group of businessmen and farmers are reportedly looking for investment opportunities near this northern Lancaster County community. A letter describes the business adventure as "a real sleeper in making a lot of money with very little investment." The text follows:

"A group of us are considering investing in a large cat ranch near Ninelives, Lancaster County, Pa. It is our purpose to start rather small, with about one million cats. Each cat averages about twelve kittens each year; skins can be sold for about 30 cents for the white ones and up to 50 cents for the black. This will give us 12 million cat skins per year to sell at an average price of around 42 cents, making our revenues about $5 million.

This really averages out to $20,000 per day — excluding Sundays and holidays.

A good cat man can skin about 50 cats per day at a wage of $15.00 a day. It will take only 663 men to perate the ranch, so the net profit would be over $10,000 per day.

Now, the cats would be fed on rats exclusively. Rats multiply four times as fast as cats. We would start a rat ranch adjacent to our cat farm. If we start with a million rats, we would have four rats per day for each cat. The rats will be fed on the carcases of the cats that we skin.

This will give each rat a quarter of a cat. You can see by this that this business is a clean operation — self supporting and really automatic throughout. The cats will eat the rats and the rats will eat the cats and we will get the skins.

Let me know if you are interested; as you can imagine, I am rather particular who I want to get in on this, and want the fewest investors possilbe.

Eventually it is my hope to cross the cats with snakes, for they will skin themsleves twice a year. This will save labor costs of skinning as well as give us two skins for one cat."

The signature at the bottom of the letter could not be read.

More reliable sources of information in Lancaster County assure us the whole story is a hoax.

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HOUSEHOLD EMPLOYERS, TAKE NOTE

If you employ domestic help you are required to pay federal unemployment tax if you paid $1,000 or more in cash wages during any calendar quarter. The tax rate for 1978 is 3.4 per cent of each employee's first $6,000 of annual wages (however, the tax is paid by the employer and not withheld from the employee). Form 940 should be filed no later than January 31, 1979 for wages paid in 1978.

Life on the farm

The envelope I was fingering never contained good news, and this one, I knew, was worse than any ever received before. Just seeing it made me feel weak and I wished all this was only a dream.

But it wasn't. Printed in big, red, bold letters near the top of the message were the words: "SECOND WARNING."

What followed was a brief description as to why the warning was issued, and what the next course of action would be for the Baltimore City Health Department, (BCHD).

The next morning, shortly after the milking was done and the barn was being swept up, a light green Dodge pulled up around the barn. On the side of the door were the initials "B.C.H.D."

Watching the man step from the vehicle out of the corner of one eye, I prayed weakly and silently and pushed the broom to the center of the barn and out towards where the silos were. I continued my sweeping there, pushing the broom in short, brisk spurts and thinking only about the possible consequences of this visit by the health department inspector.

Feeling disgusted, discouraged and weak for the rest of the day, I worked carefully and slowly, all the while clinging to a little bit of hope for favorable results.

Forty-eight hours later, Tom Moore, fieldman for Maryland Cooperative Milk Producers, turned his light-blue Volkswagen on to the gravel driveway leading around to the barn. The sound of tires on loose stones alerted me and suddenly that weak, deflated feeling was with me again.

The news was good and bad, and in this case the bad prevailed. Samples of milk taken out of the bulk tank two days earlier by the BCHD official showed that the leucocyte count was high for the third consecutive time. The penalty for that was a three day suspension from the milk market.

A high leucocyte count is usually associated with udder inflammation and infection — mastitis — which troubles every dairyman in the country in varying degrees from time to time. In this case the problem had lingered for months at tolerable levels and suddenly spread to epidemic proportions.

According to a report published several months ago in the Holstein-Friesian World, at least 50 per cent of the nation's dairy cows become infected with mastitis, and of those that do, the National Mastitis Council says three out of four will be infected for 75 per cent of their milking lives.

The Council figures that the disease costs the dairyman $160 per cow per year. That's a figure which is hard to comprehend because much of mastitis goes unnoticed. But when it strikes hard, and the results force the health department to take serious action — a three day suspension — the costs add up rapidly and in a way which isn't at all hard to comprehend.

At today's prices, the value of the milk lost during that episode of Life on the farm adds up to over $800. That's only the value of the actual milk produced, not counting the lost potential in milk production and the added medical expenses encountered to fight mastitis.

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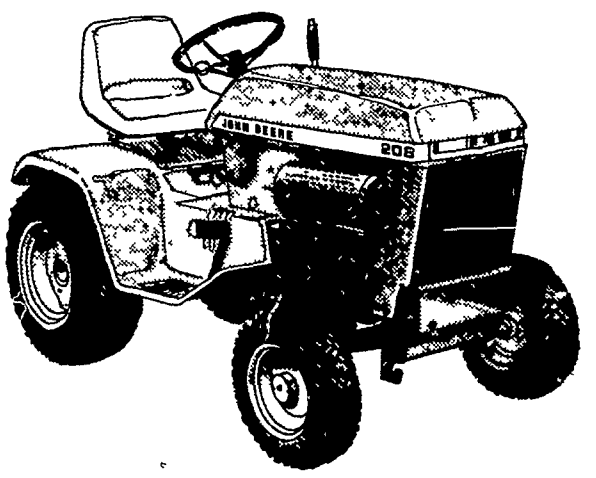
We Salute these young Swine producers in their accomplishments and their excellent management program of breeding & feeding quality hogs.



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Representing the Production Credit and Federal Land Bank Associations of York County at the annual conference held recently in Hershey were (left to right, front row) Mr. and Mrs. Samuel W. Musser, Sr.; H. Richard Zook; and Mr. and Mrs. Robert E. Stover. Second row: Mr. and Mrs. George H. Wolf; Mr. and Mrs. Richard K. Smyser; Mr. and Mrs. Norman G. Blocher, and Mr. and Mrs. Horace H. Waybright. Third row: Mr. and Mrs. Roy K. Lehman; Mr. and Mrs. J. Maynard Weary; Mr. and Mrs. Marlin E. Miller; Mr. and Mrs. Rolla E. Lehman, II; and Mr. and Mrs. R. Eugene Blevins.

Credit Banks meeting encouraging

HERSHEY – In the midst of months of gloomy news about agriculture, some encouraging signs were revealed at the annual conference of the Farm Credit Banks of Baltimore held recently in Hershey.

Representing the Production Credit and Federal Land Bank Associations of York at that conference were directors R. Eugene Blevins, Norman G. Blocher, Rolla E. Lehman, II, Roy K. Lehman, Marlin E. Miller, Samuel W. Musser, Sr., Richard K. Smyser, Horace H. Waybright, J. Maynard Weary, and George H. Wolf.

All three consolidated Farm Credit Banks in the Baltimore District completed profitable years. The Federal Land Bank, The Federal Intermediate Credit Bank, and the Bank for Cooperatives totaled over 11 million dollars in net earnings for 1977.

The three banks, covering Pennsylvania, West Virginia, Maryland, Delaware, Virginia and Puerto Rico, now have over $1.5 billion in loans outstanding.

Although in recent months national news has focused on the plight of farmers, the Baltimore banks' report reflects a continued sound financial base for agriculture in this area.

In his message, president of the banks, Gene L. Swachkhamer, observed that, "Although some commodity prices have declined significantly, certain areas of our district suffered severe drought and farm incomes have fallen, the quality of our credit remains good."

Swackhamer also said that the numbers of foreclosure and bankruptcies remain low. He said, "Farmers are exercising reasonable caution in the face of rising costs and slower appreciation in land values."

Most of the delegates agreed that the strong showing of their banks was a good sign for agriculture, but no one was ready to minimize the many problems facing the nation's largest industry.

Helping the delegates focus on "the opportunities and difficulties facing farmers and their cooperatives" were ex-Secretary of agriculture Earl Butz, Irving R. Levin from NBC News, and the Secretaries of Agriculture of Maryland, Pennsylvania, Delaware and Virginia. Representing Pennsylvania was Secretary of Agriculture Kent D. Shelhamer.

The PCA and FLBA of York cover Adams, Cumberland, Franklin, Fulton, Perry and York Counties.

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SEEDBED CRUMBLER

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These rotary basket crumblers are of a heavy duty design structured for use in fine seedbed preparation work under the most challenging ground conditions. Designed for simple installation, adjustment and use under rough and damp conditions without plugging it includes very high reliability bearings which are guaranteed to last for one year from date of purchase by the final user.

In conjunction with the Danish "S" tine conditioner these crumblers create an ideal seedbed finish which enhances chemical incorporation with excellent results during a single pass of the field.

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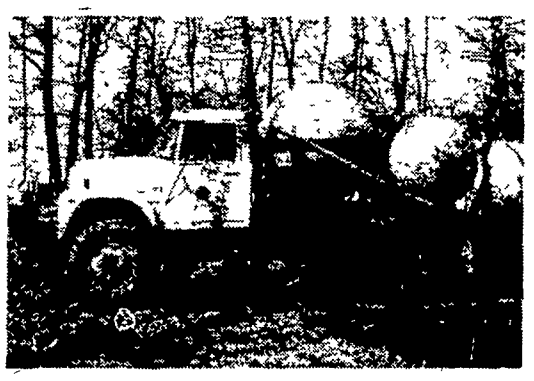

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MIKE, YOU'VE SURE BEEN MAKING A PIG OF YOURSELF LATELY.
I CAN'T HELD IT, IKE. IT'S THAT GOOD TASTING HI-O PIG STARTENA RATION.
IF YOU KEEP GROWING LIKE THAT, YOU'RE GON'NA BEAT ME BY A COUNTRY MILE!
IKE, TELL ME, WHAT IS A COUNTRY MILE ANYWAY?

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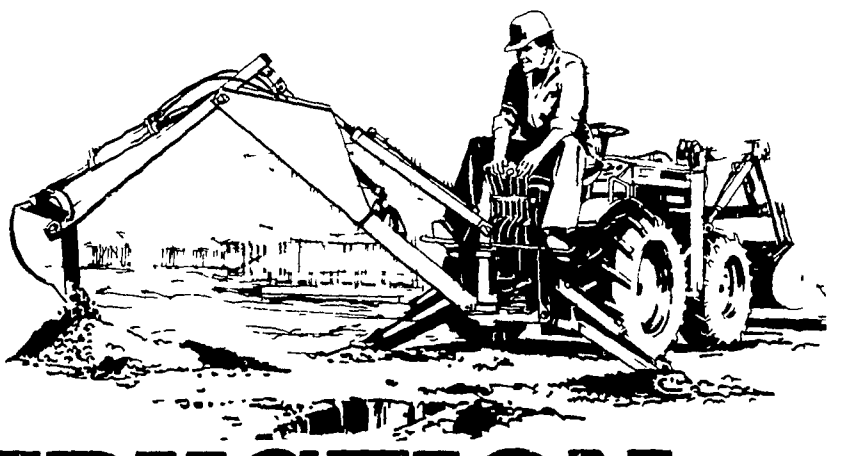

CONSTRUCTION

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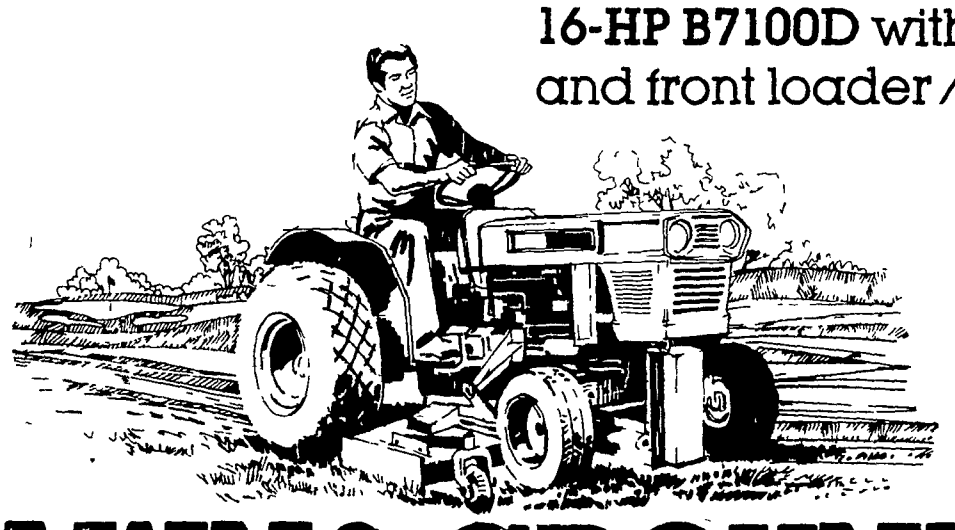

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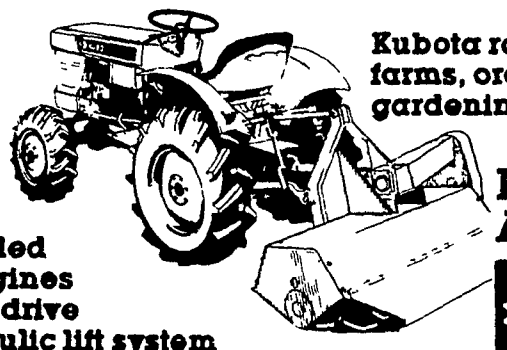

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Farm Calendar

(Continued from Page 10)

in Breeders, Twintown, midnight.

Monday, April 3

4-H Capitol Days, Harrisburg.

Milk marketing hearing for Pennsylvania, East Central Milk Marketing District, Area 2, Zone 2. At the Pa. Agriculture Building, Room 103, Harrisburg. 11 a.m.

Home Garden Clinic at the Hunterdon County, N.J. Extension Center, 8 p.m.

Tuesday, April 4

Lancaster County FFA dairy products judging contest, 1 p.m. at Pensupreme Dairy, Lancaster.

Lehigh Valley Cooperative annual meetings, Allentown Fairgrounds, 10 a.m.

4-H Capitol Days, Harrisburg.

Garden Spot Young Farmers hold tour of manure management systems, 9:30 a.m. to 3:30 p.m.

Flower and ornamental horticulture meetings, Lancaster Farm and Home Center, 7:30 p.m.

Southcentral Pennsylvania Pork Producers Association holds carcass contest - meat viewing and awards - at the County Butcher Shop, Plainfield, 7:30 p.m.

Milker's School in Cecil County, Md. in the Extension Office Conference Room, at the Court House, Elkton, 8 p.m. Two more sessions scheduled for April 11 and 18.

Wednesday, April 5

Kennard - Dale Young Farmers banquet, 6:30 p.m. at the high school.

Red Rose Beef and Sheep Club meets, 7:30 p.m. in basement of Farm and Home Center.

Monthly meeting of the Hunterdon County, N.J. board of agriculture at the Extension Center, Flemington, 8 p.m.

Pesticide applicator training and examination, Somerset County (N.J.) Extension Service, 4-H Center, Branchburg Twp. 7:30 p.m.

York County 4-H Council meets, 7:30 p.m. at the 4-H Center, Bair Volleyball after the meeting.

Lancaster County Conservation District holds regular monthly meeting at the Farm and Home Center, 7:30 p.m.

Thursday, April 6

Young Farmers volleyball tournament at Garden Spot High School, 7:30 p.m.

Apple pest management meeting at the Penn State Fruit Research Laboratory, Biglerville.

Elizabethtown 4-H Pig and Rabbit Club meets, 7:15 p.m. at the Union School, Maytown Road.

Friday, April 7

Pennsylvania Egg Marketing Association meets at the Sheraton-Conestoga, Lancaster, 7 p.m.

Dauphin County 4-H Leaders Banquet, St. Mark's Lutheran Evangelical Church, Harrisburg, 6:45 p.m.

Eastern Milk Producers District meeting, Ono Fire Hall, 7 p.m.

Saturday, April 8

Dairy Goat Workshop, 10 a.m. at the Ag Center, Westminster, Md. Program continues tomorrow.

Super ag agency proposed

WASHINGTON, D.C. – A new, super Food, Agriculture, and Renewable Resources Department would be created under a bill proposed by Senators Robert Dole and George McGovern. S.2519 has been introduced in the Senate and referred to the Committee on Governmental Affairs.

Essentially, the proposal would combine with the current Department on Agriculture several functions of the Department of the Interior, and the Department of Health, Education, and Welfare. Included from these Departments would be the Bureau of Land Management, except for the Office of Mines; Bureau of Reclamation; Office of Water Research and Technology; U.S. Fish and Wildlife Service; U.S. Geological Survey; Bureau of Foods of the Food and Drug Administration; Bureau of Veterinary Medicine of the Food and Drug Administration.

xxx

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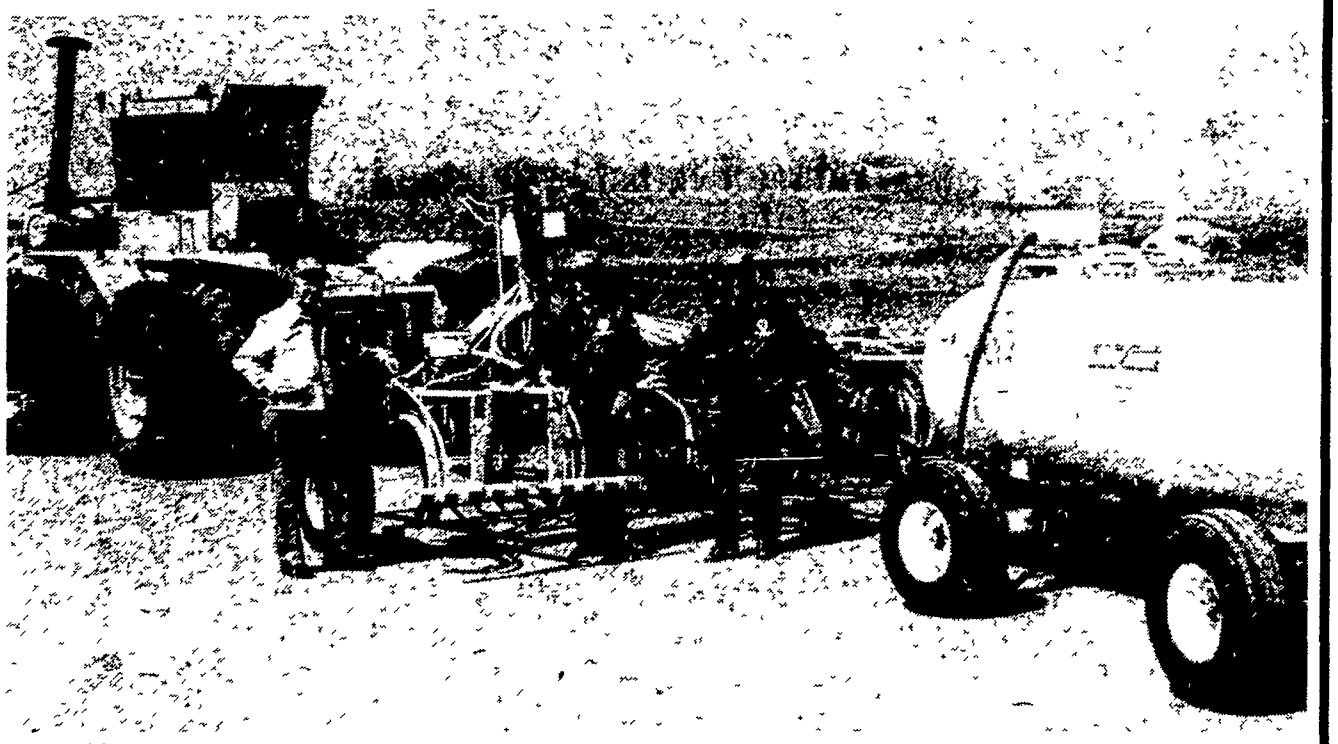

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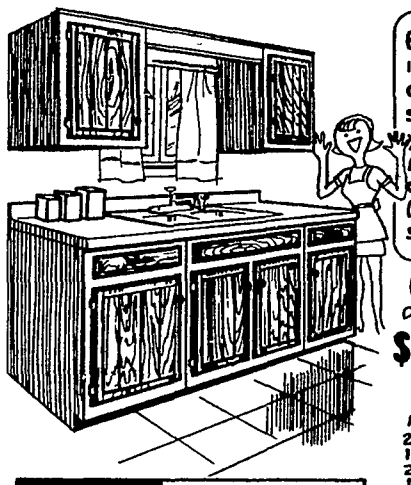

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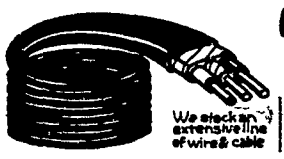

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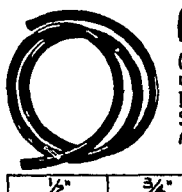

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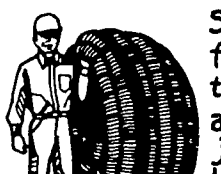

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Herbert W. Wessel

Cull cow legislation 'monstrosity' says co-op

COCKEYSVILLE, Md. – During his recent annual report to members of the Maryland Cooperative Milk Producers, Inc., president Herbert W. Wessel, Hampstead, questioned recently introduced legislation aimed at subsidizing dairy herd cull cow prices.

A bill introduced by Congressman James H. Jeffords of Vermont would offer an incentive of 15 cents per pound to farmers to cull their dairy herds more severely. The payment would be made on numbers of animals sold, in the 12 to 25 per cent range of a farmer's herd, during a six-month period.

According to the cooperative president, this action would burden the beef market with an additional 570,000 cows, Wessel also saw the action as possibly lowering the overall price per pound on cull cows to the point where, even with the 15-cent subsidy, farmers would not receive any more than current market price levels.

To qualify for the government payments, a farmer would be required to verify:

–milk plant receipts for the past year;
–cow numbers by months for previous years;
–cows on hand that have been calved prior to January 1, 1978;
–cows on hand that have calved as of date of signing up;
–an affidavit indicating breed, color, weight, price and ear tag for each cow sold.

Wessel questioned the validity of asking taxpayers to foot the 100 million dollars needed to pay the cull cow subsidy as well as the effect that such action would have on other beef producing farmers.

"In a business where we are already overworked, over-regulated, have far too many reports, forms, census and requirements for the many 'programs' that are supposed to help us, frankly I think Jeffords could have used his time more wisely than to come up with this monstrosity," said Wessel.

Roadside

(Continued from Page 1)

markets prefer to buy in bulk quantities. That leads Watkins to believe that farmers who retail their products should package their produce accordingly. Half of the consumers surveyed in the Ohio study preferred to buy their products from bulk supplies, 30 per cent looked for "large quantities," and a mere 10 per cent preferred packaged goods. To satisfy the broadest spectrum of consumers, Watkins suggests the roadside marketer offer all three choices.

Quality is very high on the list of consumer preferences, Watkins told the group of more than 300 people, adding that producers should make every effort to provide top quality items whether they're home-grown or not.

The Ohio State professor also told his audience to use pricing strategies as a merchandising tool; likewise with quality and freshness of displays.

In fruit retailing research, Watkins has found that freshness, taste and ripeness are the top three preferences of consumers. For all types of roadside marketing – including milk jugging – consumers again picked freshness and taste as their primary reason for patronizing roadside markets. Watkins emphasized that farmers should make use of such statistics and thereby help their own profit margins.

Ed Watkins, marketing specialist from Ohio State University, tells Pennsylvania farmer-retailers that sales and service surveys can help pinpoint best marketing options.

But the statistics compiled at Ohio State also reveal some negative aspects of roadside marketing. Generally, consumers dislike the distance of roadside markets from their home. Prices, parking and traffic are other most frequently heard of objections, according to Watkins.

While the answers aren't always simple, Watkins encourages farmer-retailers to study their own situations and possibly make some changes. Beter facilities will bring in more customers and could also warrant slightly higher prices, he suggested. Other strategies for improved sales include adding services, offering variety selections, and creating a price image with selected items.

Watkins' opinion on prices is flexible. He supports premium prices where demand and facilities merit them, but acknowledges that slightly lowered prices can also help to move commodities and generate profits. Sometimes a price which is too low will actually shy customers away, he acknowledged. It is up to the retailer to decide how the price is balanced to his best advantage. Studies such as those done at Ohio State will help determine some of the unknown variables, he believes. "I suggest you conduct a survey if you're not sure why customers are coming to your store," he affirmed.

"The price you charge for your products is more important to you than it is to your customers," the Ohio State professor continued. A good sales strategy, he believes, is to have profit margins vary from one product to another. All the big stores are doing that, he said, noting that farmers could learn a lesson from that. Explaining the strategy, he said some departments of the roadside market (or grocery store in town) can operate at just above cost or the break-even point. The idea is to lure in customers who will most always end up buying other items while visiting the store. "It will bring in money," says Watkins.

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Bergland praised for marketing deregulation statement

KANSAS CITY, MO. – The Livestock Marketing Association (LMA) has commended the recent statement by Secretary of Agriculture Robert S. Bergland endorsing the basic concept of deregulation of the marketing rates and charges at livestock marketing businesses.

In a letter read at a Washington hearing last month on a deregulation bill introduced by Rep. Ray Thornton (D-Ark.), Bergland said "Some deregulation of rates and charges ... may be in the public interest". He said he based this on an analysis of the record in the recent nationwide public hearings on the Packers and Stockyards rate regulatory policy.

LMA testified at each of the seven public hearings in favor of rate deregulation, as did numerous other witnesses from the production and marketing sectors of the industry.

Bergland's letter was addressed to Rep. Thomas S. Foley (D-Wash.), chairman of the House Agriculture Committee. It was read at the hearing conducted by the House Subcommittee on Livestock and Grains.

In his letter, Bergland said that while the Department opposes the Thornton bill, "The Department agrees with the basic objective of the bill, to reduce regulation if the economic position of the livestock producers is not adversely affected."

The Thornton bill, as currently drafted, would continue Packers and Stockyards regulation of certain marketing businesses, based on their size, volume of livestock handled, and proximity of other marketing businesses.

Bergland said the prospective new policy, which can be made administratively, "would permit stockyard operators and market agencies to file any level of per head rates and charges they select after adequate notice to livestock producers. If no valid complaint is received, the tariff would be accepted without any review or other action.

"Such a change in policy would give market operators unlimited flexibility in determing their own rates, adjusting them because of changing costs of operations, and will provide for livestock producers to be involved if they believe the proposed rates and charges are unreasonable," Bergland continued.

He noted that the public will have an opportunity to comment on the porposed new policy before it is finalized. He also said the Department will review the program after one year to assess the economic impact od deregulation.

LMA General Manager C.T. 'Tad' Sanders, commenting on Bergland's statement, said, "We are heartened that the Secretary realizes that the basic concept of marketing tariff regulation is an outmoded one. As we testified at the hearing, we do not oppose the rewuirement that tariffs be posted and filed with the Department, no do we object to the Department investigating valid complaints."

"However," Sanders said, "We do not believe that the government should be permitted to prescribe a certain type tariff, such as a per head tariff, for all registrants under the (Packers and Stockyards) Act.

"We will continue to work for the right of marketing business to make their own determination of the kind of tariff that best serves their business interests, and that of their producer customers," he said.

Sanders noted in his testimony that while the trade group "fully supports the thrust of Rep. Thornton's bill, we think that the deregulation concept ... should be extended to all registrants under the Act..."

LMA has been working for deregulation of marketing tariffs, along with a reform and modernization of the laws governing livestock marketing, through the Freedom in Livestock Marketing Act (S.2275). The bill was introduced in the Senate last November at the trade group's request.

Dairyman's Club forming

UNIVERSITY PARK – The Penn State Dairy Science Club is developing the idea of beginning a dairyman's club. Alumni have been contacted to see if there was sufficient interest to merit such an organization and a meeting of interested persons is now scheduled for the evening before the annual Penn State Dairy Expo.

The following objective for the organization have been developed:

——To support the maintenance, improvement, and developement of several agricultureal programs at the Penn State University, especially those dealing with the dairy industry;

——To develop, improve and maintain contact and coopertion between faculty alumni and students with respect to mutal challenges, opportunities and future plans.

Membership in this newly forming organization shall be composed of graduates, including those who have received an Associates, B.S, M.S. or Ph.D. from the Pennsylvania State University, as well as, present and former members of the faculty and staff. All of whom have a common interest in the dairy cattle industry.

The first full meeting of the "Penn State Dairyman's Club" (if this name is approved as official) will be held on May 5, the evening before the Expo. At this organizational and social meeting the by-laws will be adopted and officers elected.

Dues are $3.00 per year and must be paid prior to the start of the May 5th meeting, in order to obtain voting privileges. Checks to be made payable to: Paul R. Shellenberger, and mailed to B.R. Baumgardt, 324 Animal Industries Building, University Park, Pa. 16802.

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Nutritionists contradict government diet book

BOISE, Idaho – A Senate Select Committee report urging major changes in the American diet has been contradicted by a source of nutrition experts, says nutritionist Peyton N. Davis.

Dr. Davis, director of nutrition for the National Live Stock and Meat Board, discussed the scientific controversy surrounding the report during the Idaho Beef Council Nutrition Information Luncheon, held here last month. His participation in the meeting was in connection with the Idaho group's observance of National Nutrition Week.

The report in question, "Dietary Goals for the United States," was issued by the Senate Select Committee on Nutrition and Human Needs in January, 1977. The committee, chaired by Senator George McGovern (D-S.D.) was phased out along with a number of other Select Committees at the end of 1977.

Much has been said about "Dietary Goals" by the nutrition community between the issuance of the first edition of the report in 1977 and the recent "Second Edition" issued in Jaunary, 1978. But these comments have gone unheeded, Davis noted.

"Almost all of the fundamental changes urged by many of the foremost nutritionists in the country were only given lip service in the second edition," Davis said. "The committee did recognize the problem of obesity and alcohol consumption in the second edition, however, which is a step in the right direction."

Dr. Davis called for the return of dietary guidelines to the scientific community. Specifically, he urged that the Food and Nutrition Board of the National Academy of Sciences by the agency for determining sound, scientific recommendations for the public.

"I strongly feel that the Food and Nutrition Board should have the responsibility of evaluating all of the published scientific research data, and recommending the initiation of additional research where it is needed, in order to establish a responsible set of dietary recommendations to the American public," Davis said.

"Until this is accomplished, it is incorrect to present just one side to the American consumer as being established fact."

"Dietary Goals for the U.S." was intended to tell Americans how to make the appropriate food selections that would ensure the consumption of a diet providing the essential nutrients and insuring maximal health, Dr. Davis pointed out.

In addition, the report evoked a tenuous link between diet and six major dieseases, promising prevention and/or cure for those following the committee's recommendations, which included decreased consumption of certain animal-source foods, salt and sugar, and increased consumption of grains and vegetables, seafood and poultry.

"While the goal of an improved diet is lavdable - especially if it helps control obesity - the report promises more than nutrition science can deliver," Dr. Davis said. "Except for reducing calories from all foods eaten, we cannot say whether the effect of changing our basic food consumption patterns will be good or bad."

Davis cited dietary requirements for iron and zinc as areas of major concern among scientists evaluating the report.

"A major source of these essential minerals in the American diet is red meat," Dr. Davis stated. "By eating smaller portions of meat, as the report encourages, Americans may be unwittingly opening the door to a deficiency of these nutrients, which are necessary to good health. In fact, there is evidence already that many Americans are not getting enough iron in their present diets, leading to iron deficiency anemia."

Davis cited a number of comments made about "Dietary Goals" by leading nutritionists, researchers, physicians, and even Senators on the committee itself. Among them:

Dr. Philip White, American Medical Association: "Not enough is known about the subject of diet and disease to permit the formulation of hard and fast national rules. There is a dearth of information on the dietary habits of individuals and on other aspects of individual behavior, certainly not enough to permit generalization about the health consequences of individual behavior or to formulate specific guidelines."

Senator Charles Percy (R-(Ill.), Committee member (in a supplemental foreword to the second edition): "I feel the American public would be in a better position to exercise freedom of dietary choice if it were stated in bold print on the Goals and Food Selection pages that the value of dietary change remains controversial and that science cannot at this time insure that an altered diet will provide improved protection from certain killer diesease such as heart disease and cancer."

Dr. E.H. Ahrens, Jr., Rockefeller University: "It is not proven that dietary modification can prevent arteriscl̨erotic heart disease in man...Any advice to the general public to make dietary changes now is considered premature."

Dr. George Mann, Vanderbuilt University (in an article in the **New England Journal of Medicine**): "A generation of research on the diet-heart question has ended in disarray. The official line since 1950 for management of coronary heart disease has been a dietary treatment. Foundations, scientists and the media, both lay and scientific, have promoted low-fat, low-cholesterol, polyunstaurated diets, and yet the epidemic continues unabated, cholesteremia in the population is unchanged and clinicians are unconvinced of efficacy."

Egg Board members appointed

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland has appointed nine members and their alternates to the 18-member American Egg Board which administers a producer-sponsored national research and promotion program to develop markets for eggs and spent fowl.

The newly appointed members and their alternates will serve terms ending Dec. 31, 1979. Representing the (North Atlantic states) are: Hendrick Wentink, Lancaster, and William R. Park, alternate, from Valencia. Both are from Pennsylvania.

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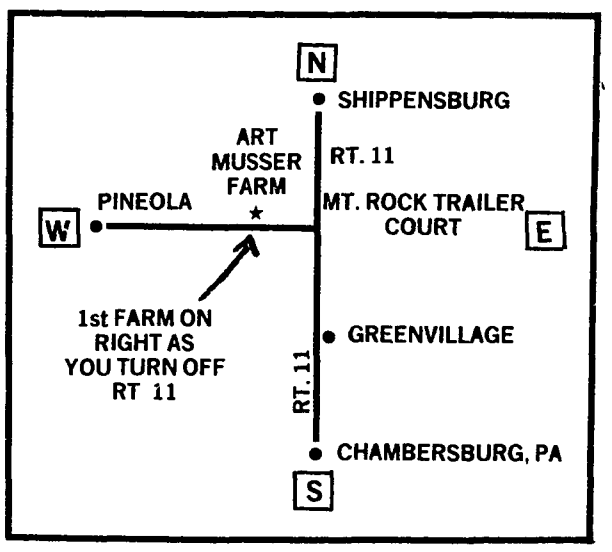

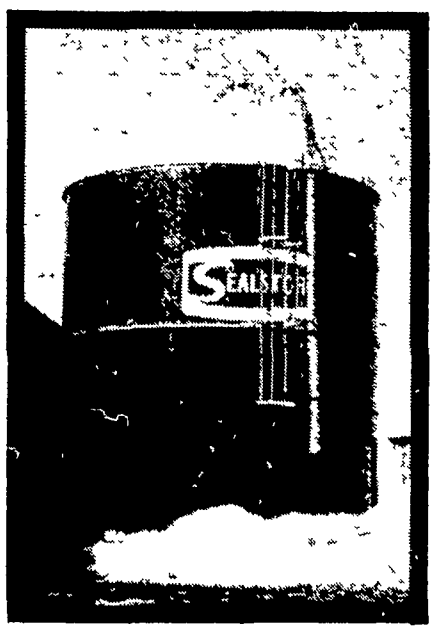

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Trickle irrigation available for home gardens

DOVER, Del. – Even if 1978 turns out to be a dry year, there's no need to let the garden suffer from stress and water shortages. This year, research and commercial agriculture are sharing a water-saving irrigation device with home gardeners.

Home trickler irrigation systems are now on the market and should be available in local garden centers, according to Extension turf specialist. A dry summer in 1978 could make them popular items, since they are quite efficient.

There are a number of types of trickle systems manufactured. They vary slightly in length, material, and water emitters. All are some sort of tubing with holes from one end to the other where the water dribbles out. All kits hook up to an outside water tap and have pressure-compensating devices so the water trickles at the rate of only a few gallons an hour.

This trickle approach can save about 50 per cent of the water used by the traditional oscillating sprinkler system, experts say. With the usual methods a high percentage of the moisture is lost to evaporation before it seeps down to where it's needed. With trickle irrigation, one can conserve even more by covering the system with mulch of by burying the tubing under a half inch of soil.

Besides seeping directly into the ground, trickle irrigations hoses or tapes lie beside the rows and water the vegetables or flowers instead of watering an entire area. Many trickle hoses can be run from a main hose so the entire garden can be watered at once.

Only a small portion of the entire plant root zone receives moisture - the 10 to 15 inches closest to the plant stem. Research has indicated that only about a quarter of the roots must be kept moist. New roots will congregate in this area, but the plant can stay healthy provided this root zone never dries out, agronomists explain.

The first time around, one will want to get the garden thoroughly soaked. After that he only needs to replace the water that's been lost through soil evaporation or transpiration through the leaves; that can be done by running the system only two hours or so a day.

One should check to see the moisture goes down 10 to 12 inches. With a mulch cover, there's a tendency to overwater.

Trickle irrigation systems use from a few cups to nearly a gallon of water per minute for each 100 feet of tubing. Vegetables will vary with how much water is needed.

Some kits are specially made for trees and shrubs, while others can be adapted for them.

Folks on city water systems need not worry about irrigating with chlorinated water, specialists say. Research is still being conducted on the effects of softened water, but preliminary indications are that the salts move to the outer edges of the wetting zone and cause no problems.

Trickle irrigation kits can be ordered through some seed catalogs. They may also be available in garden centers. Five or six companies offer kits. All belong to the International Drip Irrigation Association, and experts recommend gardeners write there for information on kits to fit specific needs. The association's address is 17068 Glentana St., Cobina, California 91722. Kits run $6 to $40.

Large-scale home gardeners may find it less expensive to order tubing from the manufacturer and the rest of the system through local hardware sotres.

Grange Open House on April 5

The Virginville Grange will hold an open house on April 5 and both members and nonmembers are invited to attend. Highlights of the evening's activities will be a performance of the Singing Millers. The program will also include skits, a Dutch dialogue, games, and door prizes.

It was announced at the last grange meeting that the Junior Grange regional meeting will be April 18, and include the talent contest. The sewing contest of the grange has a deadline of April 15, with judging to take place April 30.

The Social Committee of the group reported that they will have a stand at the Charles Mohn sale on April 8.

The group's first baseball practice will be April 2.

Members were reminded that they are each asked to bring a new or inactive member to the open house.

Patronage refund given

YORK – The Board of Directors of the farmer-owned Production Credit Association of York approved payment of a patronage refund to members-borrowers who had loans outstanding during the calendar year 1977.

The refund to borrowers represented a return of 3.35 per cent on interest earned during the year. Twenty per cent of the refund was paid in cash and 80 per cent Class "A" stock.

The Board also declared a cash dividend of six per cent payable to "A" Stockholders of record on December 31, 1977.

The Production Credit Association of York had 831 loans outstanding on December 31, 1977 in the amount of $20,497,000.

xxx

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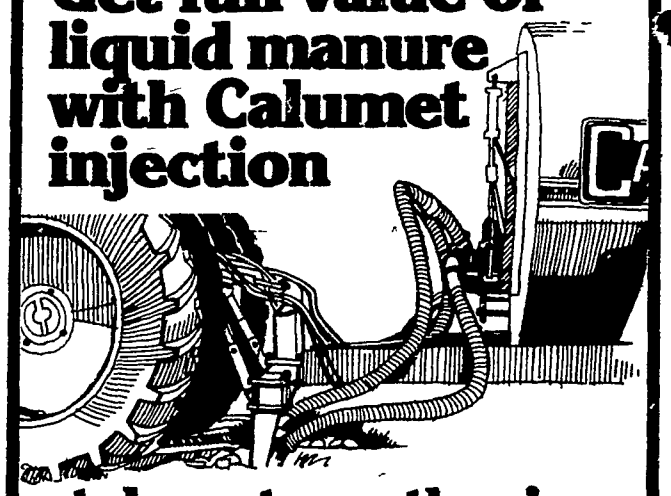

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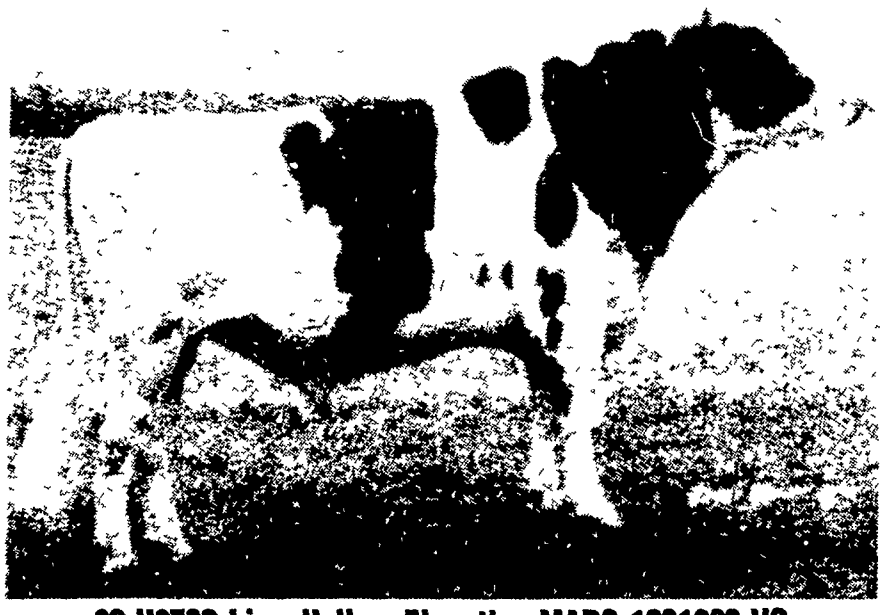

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Adams County farmers hear commodity outlook

Louis Moore

GETTYSBURG -- "Abundant supplies, low prices, excellent demand but too much carryover", was the Louis Moore, agricultural economist for the Cooperative Extension Service of Penn State University characterized the situation facing the nation's grain farmers. "However," continued Moore, "what's bad news for grain farmers is good news for livestock producers, for they have a low cost source of feed."

Moore spoke before 55 Adams County farmers in the Gettysburg Junior High School at the recent annual commodity outlook meeting jointly sponsored by the Young Farmers Groups in Adams County and the local Penn State Extension office. Vocational Agricultural teacher Ronald Bowers and the Gettysburg Young Farmers hosted the meeting and served refreshments.

"Uncertainties in and out of agriculture are creating unstable marketing conditions and outlook," said Moore. The nation's trade deficit was $27 billion in 1977, up from $6 billion the year before. Inflation increases at a current rate of 8.4 per cent and has climbed by over 80 per cent in 10 years. "When the stock market is adjusted for inflation, it has fallen every year since 1961" added Moore. Increased social security costs means all people must accept a lower standard of living.

"One result of the declining value of the dollar will be to make out agricultural commodities more competitive in foreign markets" added the economist. "The fact that more people around the world desire to eat more animal protein has been good for our exports". But in spite of all this, the nation's farmers will be confronted with a carryover of some 1.2 billion bushels of corn and 1.1 billion bushels of wheat in 1978.

Beef producers face a slightly brighter future as beef cattle numbers peaked in 1975 and are approximately 15 million less in 1978. The nation's fast food chains maintain a firm demand for beef, creating firm prices for surplus dairy cattle. Stanley Wolf, farmer/panelist from Orrtanna R1 reported that two such restaurants in Gettysburg provided an outlet for 424 cattle in 1977. He added that restaurants featuring pork sausage are growing in the mid-west.

Dairyman Timothy Brown, Littlestown R3, shared the concern of dairy farmers. "While present government price support policy assures favorable prices for the next year, we're becoming alarmed at the build-up of surplus commodities in government warehouses. This and the threat of more imports provide a warning that production must be reduced", said Brown. He encouraged everyone to use more dairy products and suggested that dairymen should take advantage of improved beef prices to cull herds.

Fruitgrower Wayne Woerner, Orrtanna R1, reported that rising costs for labor and equipment and increased government interference plagued the fruit industry. He said that grower's decision to plant trees on dwarfing roots was to accomodate labor and improve fruit quality.

"The good news for the fruitgrower is that per capita consumption of fresh fruit is higher today then anytime since 1946", said Woerner. Direct marketing offers a means of improving farm income, he added.

Poultryman Glenn Snyder, Littlestown, reminded the farmers that the United States trades in a world market. "If a commodity is overproduced, prices will decline", he said. Snyder, a broiler grower, revealed that 99 per cent of the broilers are produced under contract to a feed mill or processing plant.

"While the price of broilers tends to follow the price of pork, it is the integrator or contractor who gets the price rise as the grower gets a fixed rate per pound sold."

Grain farmer Carl Keller, Sr., Gettysburg, explained the plight of the grain farmers. He suggested a return to production of more hay crops and thinks that a late Spring will favor the planting of more soybeans.

County Agent Thomas E. Piper presided at the meeting and served as moderator for the panel.

Concern was expressed during the meeting for what is considered a possible dismemberment of the United States Department of Agriculture. With the growth of the federal Food Stamp Program and the influence of consumer-oriented administrators in key positions, the department has de-emphasized farmer programs. The suggestion that inspection services performed by USDA might be assumed by the Federal Food and Drug Administration and the Dept. of Health, Education and Welfare brought strong farmer reaction.

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Charolais association announces biggest sale

LEVITTOWN — The Colonial Charolais Association, headquartered here, announces that this year's Spring Sale, number 12 in this series of annual sales, will be the largest and highest quality sale they have ever had. It will be held on Saturday, April 29, at the Farmers Livestock Exchange, Boonsboro, Md.

This year's sale will total 95 lots with 20 bulls selling in the classified bull sale. This portion of the sale is unique in the livestock industry. In the beginning, the bull sale portion of the Colonial Charolais Spring Sale was a graded bull sale using the conventional grading system applied to young cattle. The sale committee of the Association felt that a more accurate system applicable to older bulls should be used (the bulls must range in age from 15 months to three years in order to qualify for this sale). A classification system was developed utilizing four major categories carrying a perfect score of 25 points each for an overall perfect score of 100. These four categories are: size for age, muscling, sketltal correctness and soundness, and sex and breed character. In order for a bull to pass the "classification test" and qualify to be sold in the sale, he is weighed and presented for classification on sale morning with the requirement that he must have a minimum total score of 75 points overall with no score below 175 points in any one category. The net result is that each potential buyer is aided in selecting the right bull for his situation whether he is a commercial cow-calf operator or a purebred Charolais breeder. This year's bull offering consists of bulls from 18 months of age to 28 months of age.

The 12th annual Colonial Charolais Spring Sale will offer 75 females lots — more than ever offered in any one of the previous eleven sales. Most of the offering will consist of cows with calves at side, or cows and bred heifers due within 30 days after the sale. The Colonial Charolais Association stresses that this is not only the largest number they have ever offered but also the highest quality they have ever sold — not just high individual quality but also quality of breeding and performance in the individual animals as well as the service sires and the sire of the calves.

For more detailed information or catalogs contact the Colonial Charolais Association, 43 Towpath Road, Levittown, Pennsylvania 19056.

Dairy support prices raised

WASHINGTON, D.C. — Secretary of Agriculture Bob Bergland has increased the support price for manufacturing milk from $9 to $9.43 per hundredweight for the second half of the 1977-78 marketing year, beginning April 1.

The announced price is for milk with a milkfat content of 3.67 per cent, the national average. The equivalent support price for milk of 3.5 per cent milkfat content is $9.21.

The Food and Agriculture Act of 1977 requires the milk support price be adjusted semi-annually to reflect the estimated change in the parity index (index of prices paid by farmers for commodities and services, interest, taxes and wage rates). The parity index on October 1, 1977—the beginning of the marketing year—was 685. On March 1, it was 716, and it is expected to increase to 718 on April 1, a 4.8 per cent increase above the beginning of the year. Thus, the new support price of $9.43 per hundredweight is a 4.8 per cent increase over the $9 support price.

The maximum freight adjustment subtracted from the CCC purchase price for butter at New York City has been reduced from 3 cents to 2.5 cents per pound. CCC's purchase prices for butter manufactured in the West will now be approximately the same as CCC's purchase prices in the heart of the Midwest butter production area.

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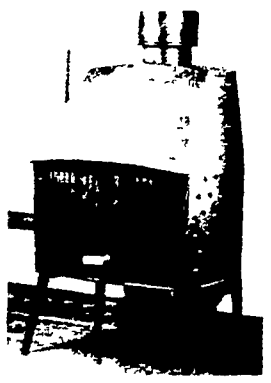

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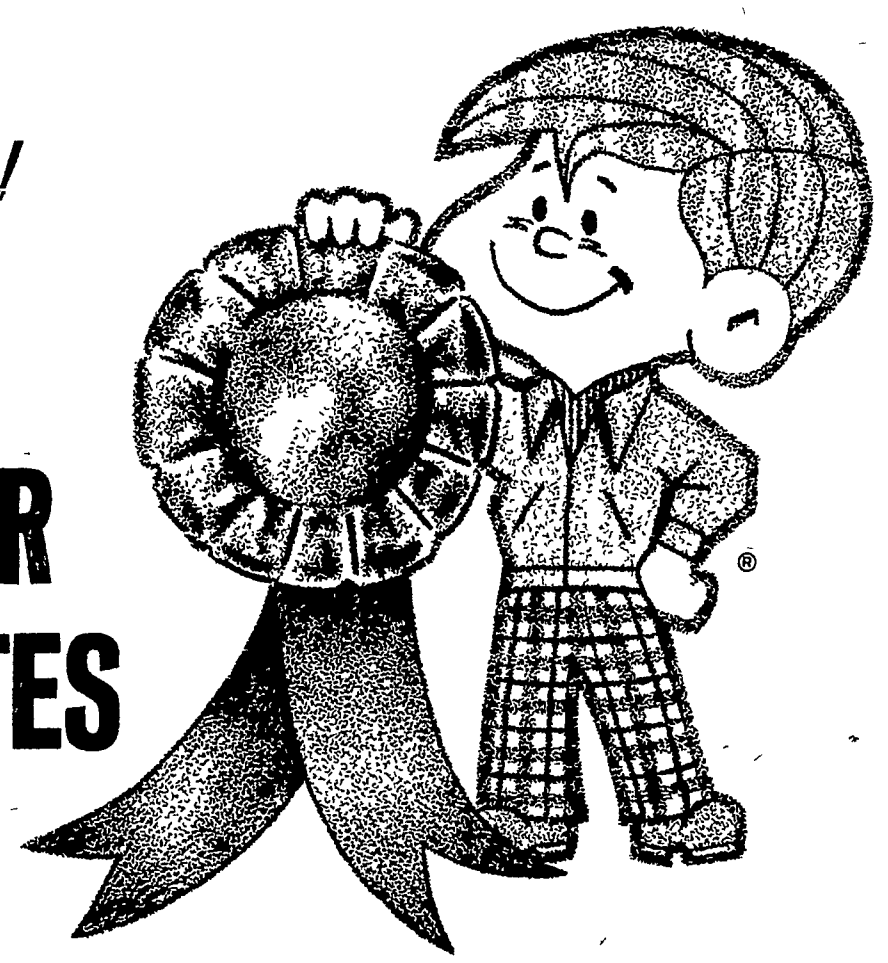

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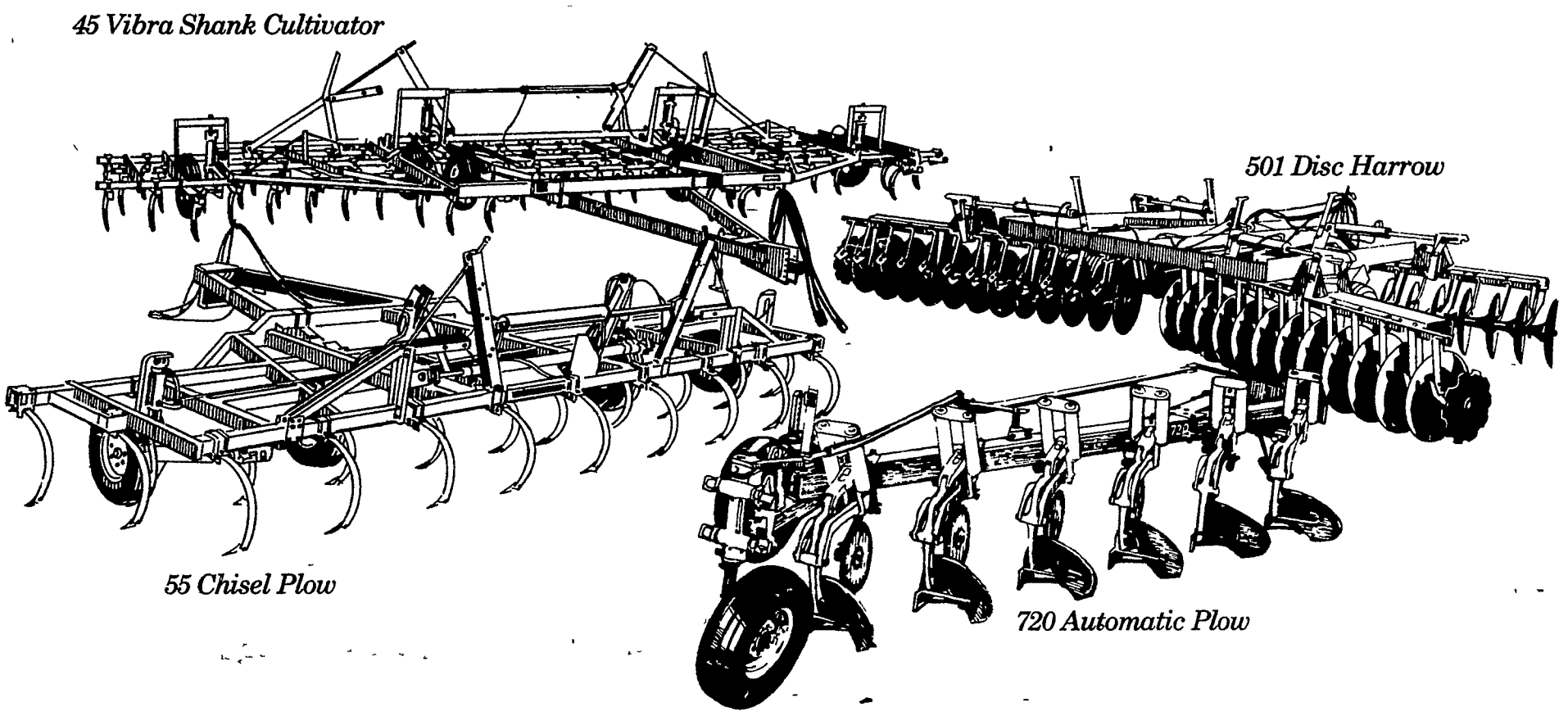

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Bergen delights

(Continued from Page 1)

Snerd, Charlie McCarthy, and Effie Klinker. Even the youngest members of the audience who had little recollection of this famous radio personality and his dummy friends came away chuckling.

Goofy Mortimer Snerd felt right at home in front of the 1350 poultryment. He told his audience that he works on a farm and sells eggs. He gets 59 cents a dozen for large eggs and 69 cents for small ones.

"But, why do you charge more for the small eggs?" Bergen asked.

"Well, they're harder to find," Mortimer, the idiot, replied, indicating in his voice that any dummy knows that much.

And, old maid Effie Klinker also had something in common with her audience. She has a backyard flock of hens which she services with 18 roosters.

When Bergen wanted to know why she had so many roosters with her hens, dear old Effie, who had an hourglass figure before the sands shifted ("time weighs a little heavier, now"), replied that she didn't want her hens to miss out on life like she had.

She admitted to the group that while her hens smile all day, her egg production is down—in fact she doesn't get any.

She also drew laughter and stunned disbelief from the crowd when she pointed to John Hoffman, PPF executive director, after talking about "lover boy", a hit-and-run romance artist who she she said stole a kiss on a bus, and exclaimed, "Why he's lover boy!"

Charlie McCarthy was also a sure hit. In his conversation with Edgar, Charlie was the patient who thought he was Napolean – or so he said – and Edgar was the psychiatrist.

"Are you sure you don't know Charlie McCarthy?" Bergen inquired of his patient.

"Nope, never heard of him," replied the dummy asking why Bergen wanted to know.

It seems some naughty student named Charlie McCarthy had put a quarantine sign on the school door, thrown a skunk in the ventilation system, and then stolen the police cruiser when the lawmen came to investigate.

"Yup, that'll do it," replied McCarthy shaking his head with sage wisdom, but still denying that he knew the person Bergen was talking about.

Then, at the end of the skit when Bergen indicated it was time to go, McCarthy piped up, "Why not come with me, I've got the police cruiser outside."

Although many of these jokes and conversations sounded as though they may have been polished to appear like new, there was no denying the authenticity of the sketches that went on between famous performers and Bergen in tapes of long-ago radio. Using a little red radio as a vehicle, Edgar and Charlie cocked the ears of all the audience for the voices of W.C. Fields, John Barrymore, and Marilyn Monroe.

And, while he is famous as an entertainer, Bergen admitted something to his audience Thursday evening.

"I used to be known as the father of Charlie McCarthy and Mortimer Snerd," he said. "And, now I'm known as the father of Candice Bergen. Nobody ever knows me for me!" Bergen's daughter Candice was recently named one of the 10 most beautiful women by a popular magazine.

Also on the program for the evening was a jazz group, Your Father's Mustache, who played old favorites from out of the past.

The Pennsylvania Poultry Federation is a non-profit, member association headquartered at 500 North Progress Avenue, Harrisburg, whose purpose is to provide an organized voice for the Pennsylvania Poultry Industry. This annual banquet is their primary budget support. This year the PPF's goal was to assemble as many people as possible affiliated with the poultry industry in the state.

The banquet co-chairman were Bill Carlin of Hubbard Farms, Bob Graybill of Pennfield Corporation, and Dale Weaver of Victor F. Weaver, Inc.

Enjoying the Pennsylvania Poultry Federation's annual banquet were: (left to right) John Hoffman, executive director of PPF; Beverly Garber, Lancaster County Poultry queen; and Melvin Mitchell, PPF president.

Wet fields

(Continued from Page 1)

the velocity of the chopper's rotating blades and the hardness of the soil. Under wet conditions such as shown in the picture, he'd drive kernels of corn about eight inches into the soil if his chopper's rotating blades are going at top speed. Hubschrauber is careful, therefore, to not have the blades spinning too fast.

"It works out real fine," he chuckled, "but you do have to be careful not to slow down too much."

"I really enjoy farming this way," said the Pennsylvania farmer. "I get a good view of my fields, I can spy better than ever before on what my neighbors are doing, and when I'm not using the chopper for field work, I can use it to fly to town or on vacation trips."

The chopper required only minor modification, Husbchrauber revealed. Primarily, it was just a matter of installing a power-take-off shaft and two winches from which implements can be suspended by cables. His equipment needed minor changes as well. For example, he had to install a special gear box on his power-take-off-driven manure spreader to allow for the new direction of the shaft. Once that's all taken care of, there's no problem at all in being able to make sharp turns or "riding" over rough terrain.

Another advantage Hubschrauber has with his new method of farming is that flat tires don't bother him near as much. While he still uses his spreader for some genuine down-to-earth work, tires aren't all that much of a necessity anymore, says the flying farmer.

"You know," continued Hubschrauber while rubbing his chin and thinking hard, "I think this will really revolutionize farming, if you don't mind the pun."

Hubschrauber's eyes began to glow with delight. "I think I'll try chopping my corn with this chopper next Fall. I bet if I fly this thing upside down these blades will really make fine silage. Of course, I'll sharpen them real good first," he said confidently.

Edgar Bergen and Charlie McCarthy delighted 1350 individuals who gathered Thursday evening for the Pennsylvania Poultry Federation's annual banquet.

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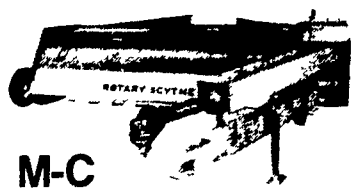

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York Co. potato growers meet

Atlantic variety frowned on by potato growers

NEW PARK – York County Potato Growers Association recently held their annual Spring meeting with about 80 farmers attending the educational seminar.

"No way are we recommending the variety 'Atlantic' for plantings in York County," announced county Extension agent John Smith, who arranged and chaired the event. "It's a dead variety in our warm soils."

The new variety was developed in the east by researchers from the United States Department of Agriculture and had aroused considerable interest in area growers hunting improved genetic material. Test plots grown in the southern part of the county last Summer, however, were disappointing.

"The interiors of the potatoes broke down and turned brown," Smith added. "While the variety showed a lot of merit as an all-purpose potato, it's not going to work here. In the colder soils of the northern part of the state, it should work."

Featured speaker during the morning session was Dr. Mel Henninger, an Extension potato specialist from Rutgers University in New Jersey.

The Colorado potato beetle continues to be a serious threat to the potato-growing industry, and infestations are exceptionally strong in eastern Pennsylvania and the Eastern shore states. Dr. Henninger has conducted intesive research into new pesticide materials for use on this pest.

Some of the new chemicals promise to be quite effective, and safer, than currently approved formulas.

Dr. Henninger expressed the view that he felt growers can "get by doing things right," stressing a management approach to the pest infestations.

Problems of soil diseases were the subject of a presentation by Penn State potato researcher and plant breeder, Dr. David MacKenzie.

Research into new varieties of seed potatoes is being directed by Dr. MacKenzie on plots situated at an isolated growing area high on a Centre County mountain, well away from outside disease infestations.

He recommended control of soil-borne disease organisms through crop rotation programs. By avoiding replanting with potatoes in the same fields each year, the disease - growth chain can be interrupted and more easily brought under control.

One example of a recommended crop rotation program was the use of a small grain crop, like wheat or barley, drilled in the harvested potato fields in the Fall. The following Summer, that grain would be harvested, and no-till soybeans would immediately be planted. When the soybeans were taken off, a grass cover-crop would be seeded and then left for a period of one full growing season. The following year, potatoes could again be cropped.

Wrapping up the day-long meeting was a panel discussion, moderated by agent Smith. Taking part were county potato growers Ray Bacon, Felton R2, and Wilbur Marstellar, Stewartstown R1, Ed Cunningham, representing Mobay Chemicals, and Morg Price of Agway.

Panel recommendations centered around the proper "timing" of chemical applications for the best results on potato yields.

Although a great majority of the growers in attendance have completed their pesticide applicator certifications, Smith encouraged those still not certified to complete the course as soon as possible.

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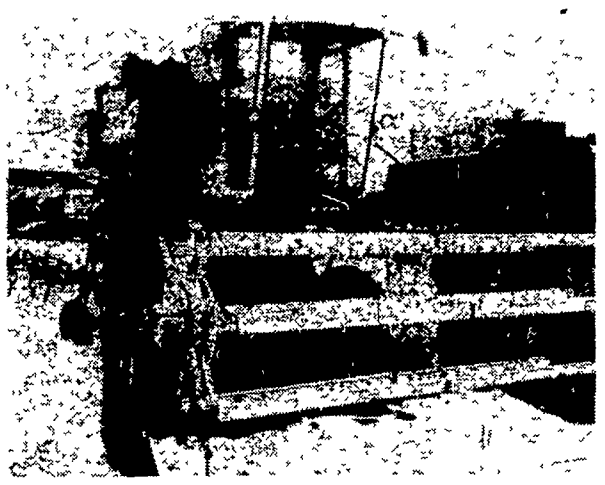

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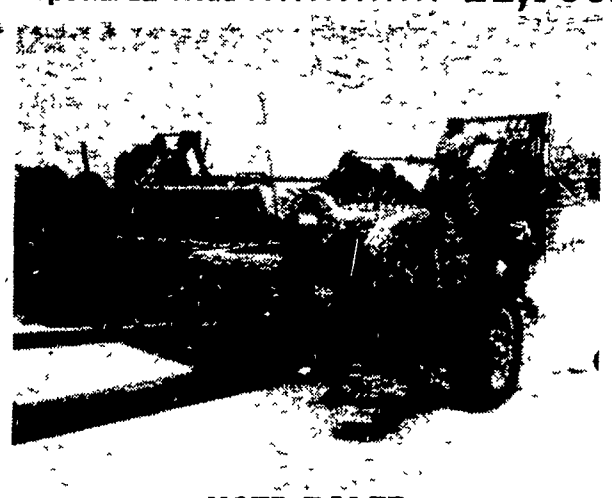

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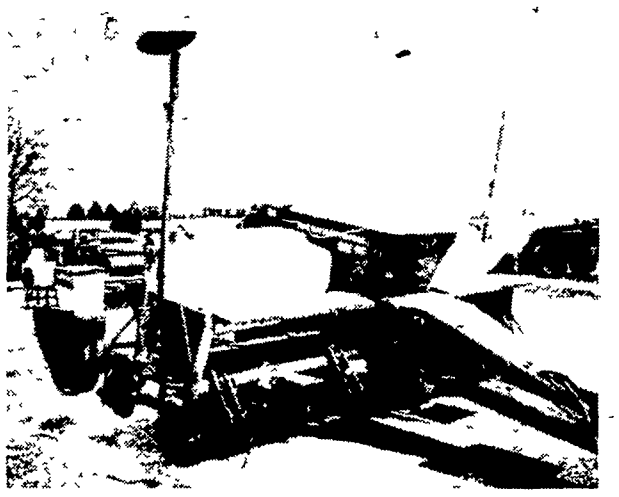

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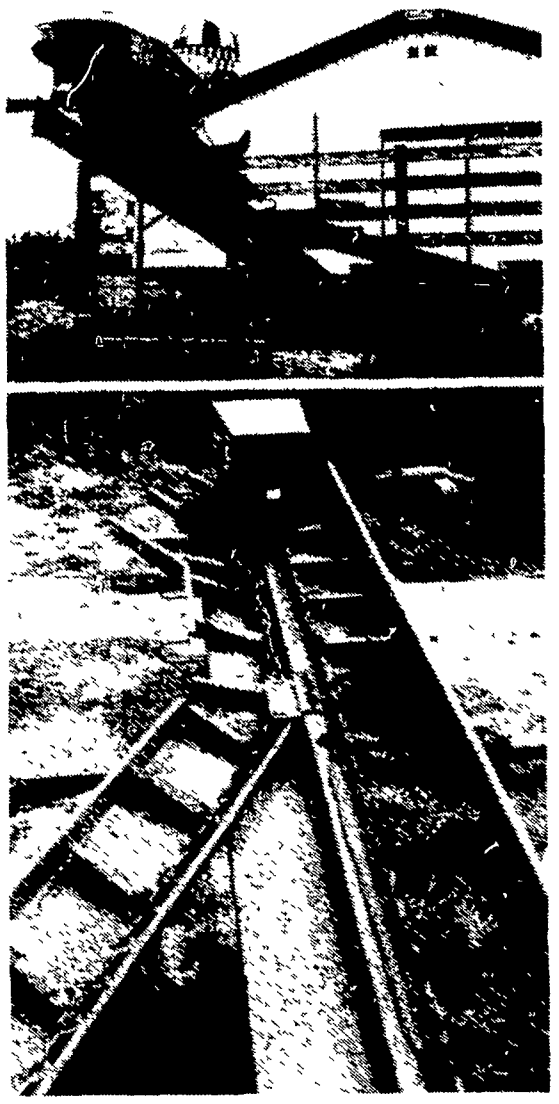

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Elco FFA honors past and present members

By KENDACE BORRY

MYERSTOWN – Past and present American Farmers, Keystone Farmers, and members of the Eastern Lebanon County Chapter of the Future Farmers of America were honored at the group's 16th annual banquet and awards dinner held March 28. Attended by 300 people, the event was a tribute to all the accomplishments achieved by those who had passed through the ranks of the organization.

Each American Farmer Degree recipient was given a 50th anniversary commemorative FFA plate. Those recognized for their achievements included Clayton Hackman, Hanover, who had won the award in 1936 and was the first star farmer of America; Carl I. Wenger, who received the award in 1953 and now runs a farm machinery business in Myerstown; Victor K. Ziegler also a winner in 1953, and a member of the ELCO school board; Luke Krall, 1959 award recipient who is presently a policeman from Schaefferstown, and Donald L. Bollinger, Newmanstown, who won in 1964, and is a past president of the young farmers organization.

Also honored for winning the American Farmer degree was Dennis L. Grumbine, who received the honor in 1967, and is presently the executive vice president of Evergreen Equipment Co., Lebanon; Lloyd L. Wenger, the son of Carl I. Wenger, who had won the award in 1971, and is now a vice president of Wenger's Farm Equipment; John R. Moyer, Newmanstown R2, winner of the award in 1974, and also named star farmer of Pa. and North Atlantic Regional Star Farmer; Larry Wenger, who took the honor in 1975, and is presently parts manager for Wenger's Farm Equipment; Daniel K. Hogeland, Newmanstown R1, the winner in 1976, who was a member of the national FFA band, and presently a vegetable farmer; and Donald L. Bollinger, Myerstown, who farms with his father raising beef, sheep and swine.

ELCO Keystone Farmers were recognized with a commemorative 50th anniversary FFA glass. These awards went to Ray

(Turn to Page 32)

Top honors at the evening's banquet went to Patrick Arnold left center, and Donald L. Bollinger, right center, who had been named star agribusinessman of Pa. and American Farmer, respectively, for the 1977 year. Standing with them are, on the left, advisor Gerald Strickler, and school superintendent, Kenneth R. Good; and on the right, Harvey Smith, vocational consultant, and Dave Wenger, FFA Chapter president. Both Good and Smith were given gifts of appreciation by the club.

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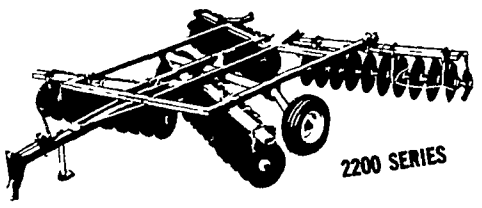

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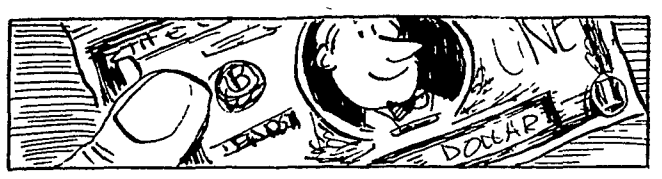

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Some forest fires will be allowed to burn

WASHINGTON, D.C. – In the future, some forest fires which start on National Forest System lands will be used for predetermined beneficial purposes rather than being put out immediately, Assistant Secretary of Agriculture M. Rupert Cutler announced recently.

Past policy of the U.S. Department of Agriculture's Forest Service has required that all wildlife starting on national forest lands be attacked with enough people and equipment to gain control as quickly as possible. "Now," Dr. Cutler said, "if a fire starts in an area previously prescribed for burning to improve natural resources conditions, such as controlling a certain tree disease, the fire may be confined and managed for that purpose."

"However," he added, "if a fire starts in an area, or under conditions, where it could threaten life, property or public safety, or where it could damage resource values, the Forest Service will move immediately to control it. All Forest Service fire suppression efforts will continue to be fast, safe, thorough and energetic," he said.

Under the revised policy, fire management activities will be provided for in Forest Service land management plans. Fire management will be treated in these plans as a cost-effective way to meet resource management objectives such as improving wildlife habitat, removing brush and small trees to improve timber stands, helping prevent the spread of forest insects and diseases and reducing the threat of large fires by preventing accumulation of dry forest debris.

"Fire management areas will be established in the national forests, and a set of fire management objectives will be developed for each area through the environmental analysis process with the help of interdisciplinary teams and other agencies and landowners in the area," Dr. Cutler said, noting that the objectives will emphasize protection of life, property and public safety and provide for cost-effective programs consistent with management objectives.

"Until fire management areas are established, and in areas outside fire management areas, current national forest fire protection standards of immediate attack and control will remain in effect," he emphasized.

Dr. Cutler said the revised national forest fire policy is the result of studies done by the Forest Service. Those studies urged that fire management policies be revised to provide a broader, more flixible approach to fire management which recognizes possiblities for beneficial uses of fire to protect and manage national forest resources.

"This revised fire policy," Dr. Cutler said, "will allow the Forest Service to make the most cost-effective use of its available fire protection resources in areas where hey are most needed and will permit beneficial use of fire by prescription."

Implementation of the revised policy will begin immediately. All national forests are expected to have their fire management plans completed by 1983.

Wheat reserve rising

WASHINGTON, D.C. – Farmers are closer to that wheat reserve goal, Secretary of Agriculture Bob Bergland announced last week. A telephone survey conducted by USDA's Agricultural Stablilization and Conservation Service showed farmers had a total of 208.4 million bushels of wheat under reserve.

That's up nearly 25 million bushels from a week earlier and 2/3 of the 330 million bushel wheat reserve goal.

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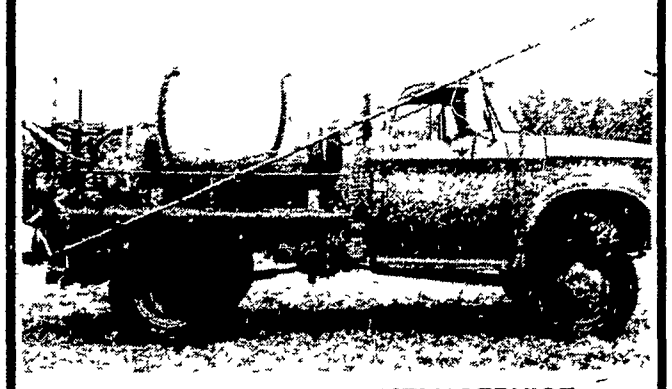

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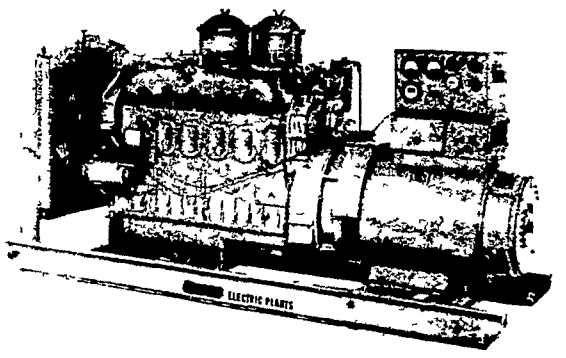

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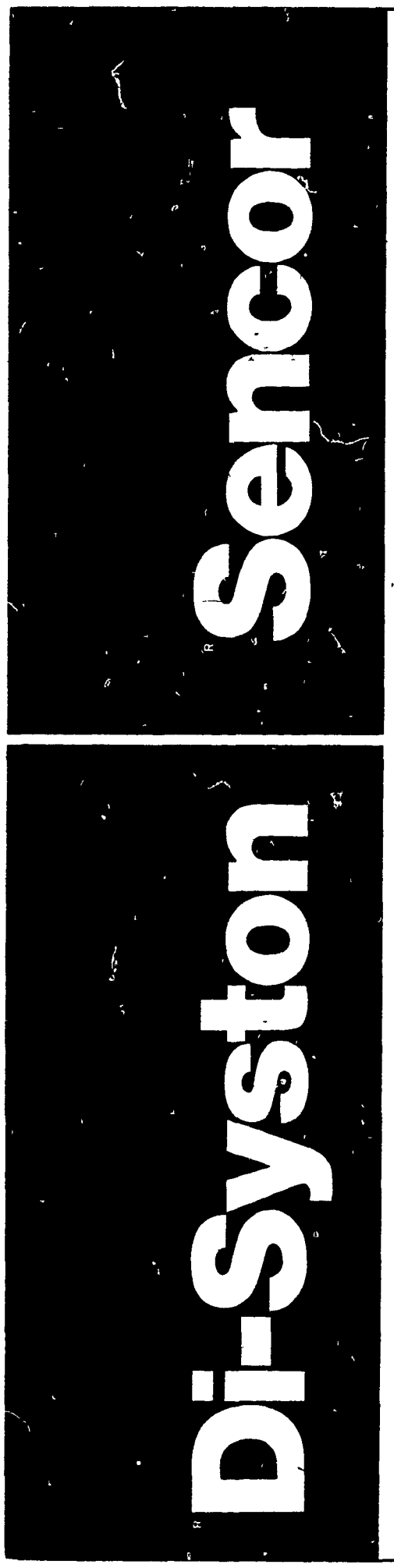

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New England milk order to be amended

WASHINGTON, D.C. - Under a U.S. Department of Agriculture final decision, pricing, pooling, and other provisions of the New England federal milk marketing order will be amended.

Herbert L. Forest, dairy official with USDA's Agricultural Marketing Service, said the amended order still must be approved by at least two-thirds of the dairy farmers operating under the order if the changes are to go into effect. USDA will conduct a producer referendum in the market to determine if the necessary two-thirds approve.

One proposed change in the order, Forest said, would revise the definition of a milk plant. Under the proposal, a handler would be able to wash tank trucks, cool milk but not store it and collect and test samples at reload facilities without those facilities being considered as a plant and therefore a pricing point.

This change, he said, provides a reasonable basis for distinguising between a facility that is a milk plant with storage capacity and one that is a reload point. At reload points the handling of milk is limited essentially to transferrring milk from farm trucks to larger over-the-road trucks.

Another proposed change would remove the price adjustments now applied to Class II milk – that is, milk used for manufactured products – at the various plant locations, Forest said. These adjustments, or transportation allowances, are based on how far milk must be shipped from plants to reach the market's principal population centers.

Class II products made at New England pool plants are sold in competition with similar products made throughout the country, Forest said. Since virtually no other marketing orders have Class II location adjustments, the New England order's Class II products will be more competitively priced if the location adjustments are eliminated.

Other proposals would change the qualifying period for automatic pooling for supply plants and lower the shipping requirement for each plant in a supply plant system.

Under the final decision, some accounting provisions would also be revised, and the maximum allowable marketing services deduction from producers who are not members of a cooperative association would be increased from the present maximum of three cents a hundredweight to five cents a hundredweight.

Forest said the final decision, like the recommended decision, denies a proposal to include in the order an advertising and promotion program to replace the program now operating outside the order. Proposals that would provide a base-excess plant for paying producers or increse the rate of deduction under the present Louisville payment plan also were denied.

Copies of this final decision may be obtained from Market Administrator Oscar Zucchi, 230 Congress St., Rm. 403, Boston, Mass. 02110; or from the Dairy Division, AMS, USDA, Washington, D.C. 20250. Zucchi will serve as referendum agent.

Brazil's soybeans down

WASHINGTON, D.C. – As a result of information recently received from the U.S. Agricultural Attache in Brasilia, the 1978 Brazilian soybean crop is now estimated to be in the range of 10.5 to 11.0 million metric tons - 500,000 tons to 1.0 million tons below the previous USDA estimate and 1.0 to 1.5 million tons below the 1977 volume. The downward revision reflects the worsened effects of dry weather in the key producing states of Parana and Rio Grande Do Sul.

The current USDA estmate implies that the average Brazilian soybean yield this year is in the range of 14 to 18 per cent below the 1965-77 linear trend projection. This represents the largest negative deviation from trend since 1968, when it was 22.6 per cent.

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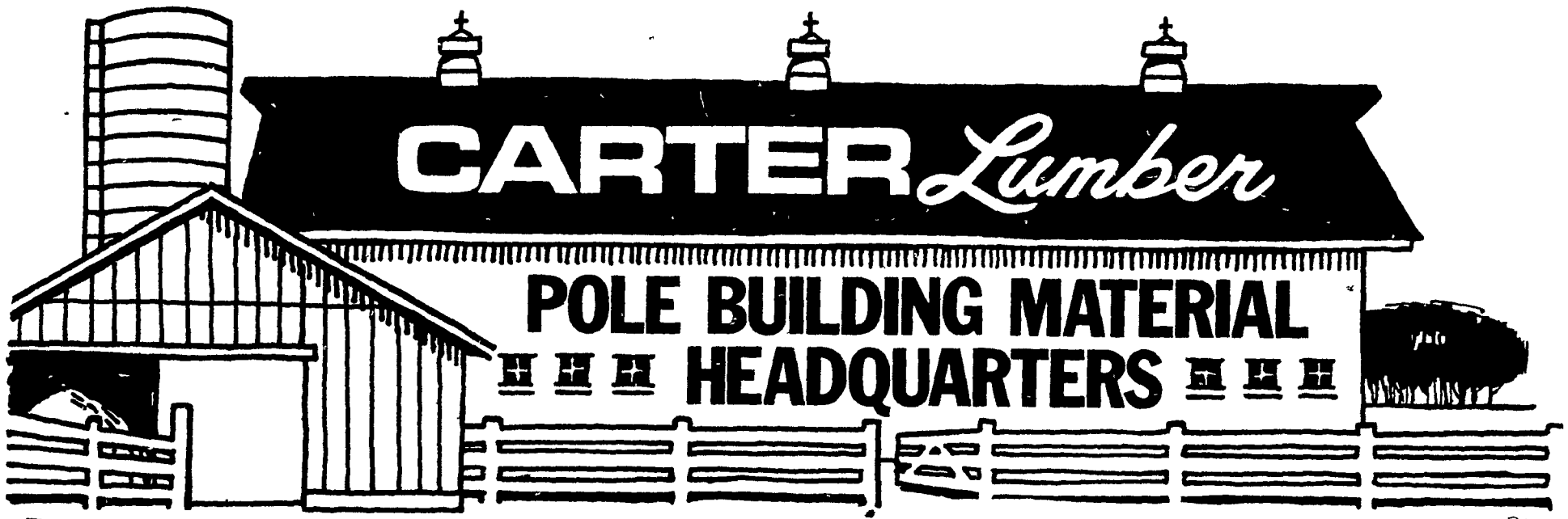

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10'	10.97	7.41	5.59
11'	——	8.18	——
12'	13.16	8.92	6.72
14'	15.35	10.40	——
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12' FIBERGLASS GREEN	49⅜"	16.49	33½"	11.19	——

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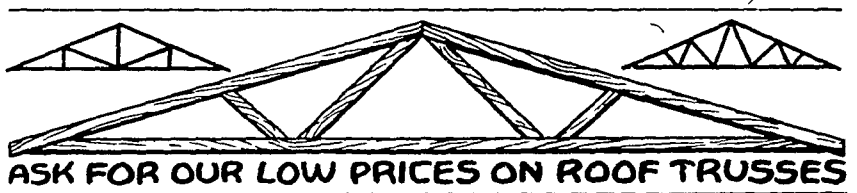

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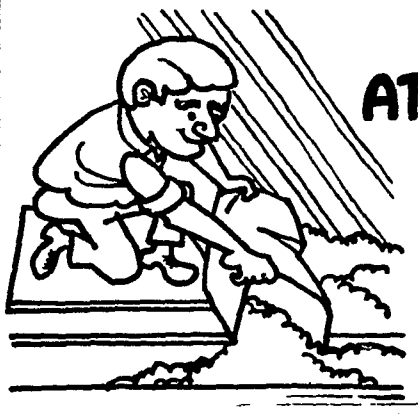

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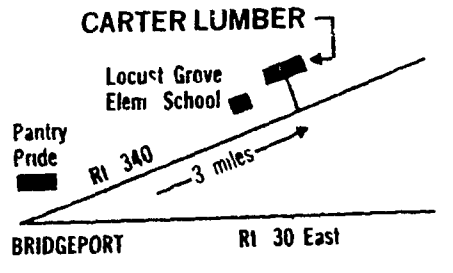


Elco FFA

(Continued from Page 28)

Grumbine, 1962; Edward Shuey, 1962; Dr. James Bollinger, 1963; Dale Gibble, 1964; John Weaver, 1964; Mitchell Ulrich 1964; Dennis L. Grumbine, 1965; Malcolm Sonnon, 1965; David Bucher, 1966; Robert Blecker, 1967; Walter K. Heisey, 1967; Robert L. Bollinger, 1968; Calvin Miller, 1968; John Zartman, 1968; Lloyd Wenger, 1969; Harold Kline, 1970; Larry Wenger, 1970; John R. Moyer, 1971; Glenn Eberly, 1972; Daniel K. Hogeland, 1973; Donald L. Bollinger, 1974; Dean R. Heisey, 1975; Carl Weaver, 1975; Jerry Hartranft, 1976, Gerald Hogeland, 1976; Darryl Kurtz, 1976; Scott Sweigart, 1976; Kirby L. Horst, 1977; Robert Martin, Jr. 1977; and Patrick J. Arnold, 1978.

Keystone Farmers from Newmanstown, Myerstown, and Schaefferstown were also honored. They included Paul A. Eberly, 1935; Maurice Bennetch, 1937; Glenn Sonnen, 1937; Raeu Eberly, 1950; Victor K. Ziegler, 1950; Melvin A. Hernley, 1959; Paul Sonnen, 1961, and Carl Hartman, 1960; all from Newmanstown;

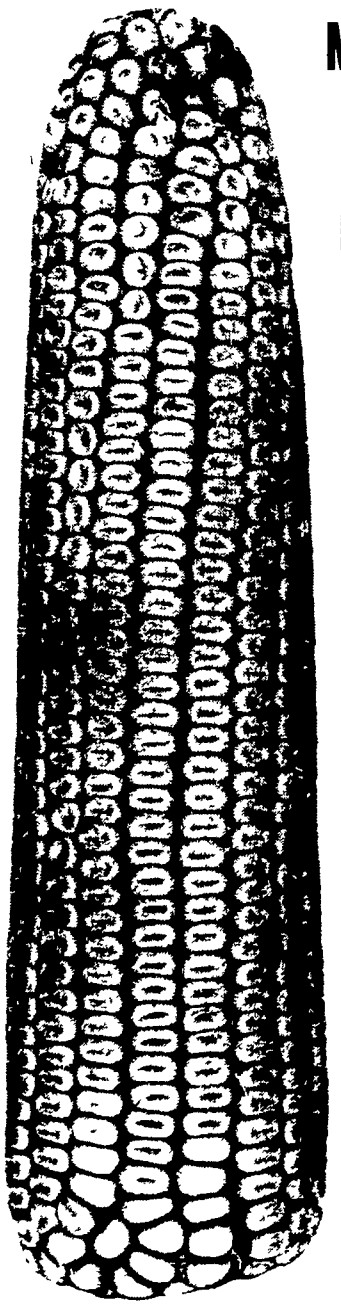
Carl I. Wenger, 1949, from Myerstown; and from Schaefferstown, Dr. D. Lee Backenstose, 1932; Clayton Hackman, 1934; Dr. Tom Backenstose, 1936; Earl Horst, 1938; Mark Bucher, Harry Fertig, Warren Gibble, Light Grumbine, Enos Heisy, Raymond Frysinger, 1953; Arthur Weidman, 1954; Luke Krall, 1956; Shober Zerbe, Jr., 1956; Glenn Ziegler, 1956; Luke Bucher, 1957; Monroe Krail, 1957; John Zerbe, 1957; Fred Dulabohn, 1958; Donald L. Bollinger, 1961; and Glenn Blecker 1961.

National FFA Foundational medals were given to ELCO students for excelling in particular areas. Winners included: Swine production, Brian Krall; beef production, poultry production, and home improvement, Brett Eberly; chapter star farmer and turf and landscape management, Vince Arnold; crop production, William Hoffman; agricultural

(Turn to Page 34)

Receiving trophies for their accomplishments over the past year at the ELCO FFA banquet were Brett Eberly, Craig Honigman, and Vince Arnold.

Chosen as outstanding in their endeavors in the FFA program, and receiving trophies were Kirby Horst, state chaplain, William Hoffman, and Brian Krall.



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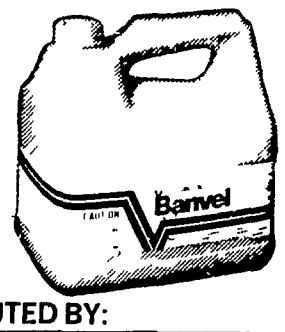

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U.S., Canada sign ag research pact

WASHINGTON, D.C. – The United States and Canada have agreed on expanded cooperation in agricultural research, including crop forecasting from data supplied by space satellites.

Joint arrangements were completed last month during a visit here by Canadian Agriculture Minister Eugene Whelan with U.S. Secretary of Agriculture Bob Bergland.

The two officials signed a memorandum of understanding under which the United States and Canada will exchange crop forecasting satellite-based U.S. Large Area Crop Inventory Experiment (ACIE), as well as future research that will be jointly conducted.

In addition, they agreed upon an expanded effort in more traditional research, which will involve the exchange of research managers and senior scientists between the two countries and exchange of information in the field of pesticide evaluation.

The cooperative efforts will extend to research on plant gene resources, problem vertebrates, land use, soil salinity, waste disposal, energy, atmospheric pollution, and soil reclamation.

Bilateral research meetings also are planned in the fields of integrated pest management and control of wild oats, golden nematode and biting flies. A meeting on the effect of biting flies on livestock will be held at Lethbridge, Alta., April 2-3.

The agreement signed last month makes formal arrangements for the exchange of results of experimental remote sensing studies conducted by both countries. The studies will make extensive use of information gathered by National Aeronautics and Space Administration (NOAA) weather satellites and ground weather reporting stations.

The objective is to obtain global crop information and improve estimates of crop production. Participating agencies for the United States are the U.S. Department of Agriculture, NASA, and NOAA. Canadian agencies are the Department of Agriculture and the Department of Energy, Mines and Resources.

The new agreement continues work begun under a 1971 agreement. The two countries have cooperated in developing techniques to estimate acreage, yield, and vigor of crop growth using staellite imagery, current weather information, and ground observations from test sites in both countries. Since 1975, the United States has used ground observation from Canadian test sites in the LACIE project.

Horse vaccination urged

ANNAPOLIS, Md. -- Maryland Department of Agriculture veterinarians urge all owners of horses and ponies in the state to have their animals vaccinated against equine encephalitis, also known as "sleeping sickness".

This dread disease of equines poses a threat when mosquito populations soar during the coming warm months of spring and summer.

Dr. Hugh E. Binks, Chief of MDA's Animal Health Section, and Maryland State Veterinarian, says "effective vaccines are available, but they are only effective for one year, so revaccination is necessary – preferably in the Spring".

He adds that "combination vaccines are available for eastern, western, and Venezuelan encephalitis. Western and Eastern encephalitis occur seasonally in many parts of the country while VEE has not appeared in the nation since 1971."

All three forms of encephalitis affect humans as well as horses. Birds usually act as a disease reservoir and carry the virus of EEE and WEE. Mosquitoes transmit these diseases from the birds to horses or humans.

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Elco FFA

(Continued from Page 32)

processing, Jeff Umbenhauer and Duane Keefer; dairy production and ornamental horticulture, Susan Heilinger, Fruit and vegetable production and ornamental horticulture, Sue Ritchie; dairy production, Eugene Hoffman; star greenhand, John Kline; crop production and placement in agricultural production, Craig Honigman; agricultural sales and service, Dave Wenger; agricultural mechanics, Troy Matthew; and public speaking, Pat Arnold.

Ester Z. Papson, an English teacher at ELCO, was given the outstanding service award for 1977-78 by the chapter. It was related that she had helped "tremendously" with FFA over the past years, giving many hours of her time effortlessly. For her contributions, she was given a plaque and 50th anniversary FFA medallion.

Star Chapter Farmer was Pat Arnold, Schaefferstown. He had also been named Star agri-businessman of Pa. in 1977 and Keystone Farmer. He graduated from ELCO in 1977 and is an assistant DHIA supervisor, works part-time on farms, and cares for dairy cattle.

Vince Arnold, brother of Pat, was named star Chapter Agri-businessman of the club.

Chapter Star Greenhand was John Kline, who had also won the chapter creed contest, and had tied for fourth place in the county greenhand contest.

Classroom trophies were given to several members of the FFA group for their work over the past year. These included: Crop production, Craig Honigaman, for his tobacco project; poultry production and beef production, Brett Eberly; corn production, William Hoffman; swine production, Brian Krall; dairy production, Vince Arnold; and public speaking, Kirby Horst, who is also state FFA chaplain.

In the Lebanon County project book contest, there were several winners. Blue ribbons went to Brett Eberly, farming program with four enterprises; Craig Honigman, work experience from 0 to 500 hours and tobacco; Pat Arnold, work experience over 1,000 hours and dairy herd; and Vince Arnold, dairy herd.

State project book contest winners included: Vince Arnold, work experience on farm; and Brett Eberly, farming program with four enterprises, Pat Arnold, dairy herd; all gold medal winners; Dave Wenger, work experience off farm; Pat Arnold, work experience off farm; Brett Eberly, work experience on farm; William Hoffman, farming program with five enterprises; and Vince Arnold, dairy herd; all silver winners; and Eugene Hoffman, work experience on farm; bronze winner.

State FFA band pins were given to Ken Erb and Eugene Hoffman. A state chorus pin was given to William Hoffman.

Several people were awarded honorary chapter farmer degrees and given tokens of membership to the group. Receiving a plaque were John Arnold, Elizabeth Arnold, Edward Souders, Hubert Risser, and Richard T. Smith.

Two special awards were given during the evening's activities. Receiving a desk pennant of the 50th Anniversary FFA mediallion were Kenneth K. Good, school superintendent; and Carlton J. Tucker, high school principal.

Mr. and Mrs. Harold Bollinger were given an FFA commemorative plate for having had three sons who had won the Keystone Farmer degree.

Gerald R. Strickler, advisor to the FFA group, thanked the audience for its support in the past year. He related that it was a difficult year and he appreciated all the support he had received. He said the group was looking forward to an even better year next year.

Split level families topic of Ladies Day

LANCASTER – "Split level American families" will be the topic of William Z. Yovanovich, featured speaker of the Lancaster County Farmers' Association's Ladies Day Out to be held on April 19 at the Landis Valley Motor Inn, here. Yovanovich, a minister and supervisor of direct services for the crisis intervention component of the Dauphin County Mental Health and Mental Retardation Unit, along with his wife, the parents of over 10 adopted children.

Also on the day's schedule of events is a luncheon at 11:30 a.m. and a fashion show by the Dee E Gee shop, Strasburg. The models will have their hair done by Aaron's Studio of Hair Design, West James Street, Lancaster.

Gloria Longenecker, former Miss Lancaster County, will give a musical presentation.

The program will begin at 11:30 a.m. Tickets are $6 and can be purchased from: Mrs. Harry Hershey, Mount Joy R1, phone 653-5808; Mrs. Gerald Kreider, Quarryville R1, 284-2242; Mrs. Robert Rohrer, Nottingham R1, 215-932-8920; Mrs. Mervin Hoober, New Holland R1, 354-0195; Mrs. C. Melvin Neff, Ronks R2, 687-7384; Mrs. Charles Lefever, 1097 Shapper Dam Road, Landisville, 898-2059; Mrs. Harold G. Rohrer, 1623 Book Road, Lancaster, 464-2398; and Mrs. Richard Hess, Strasburg R1, Box 152, 687-6547.

Brain food discovered

A common dietary substance found in eggs, meat and fish has surprisingly direct and almost immediate effects on brain function, scientists at the Massachusetts Institute of Technology have found. Their discovery has already been used with promising results in treating one widespread and disabling brain disorder. Research is in progress to see if the common food substance called choline might also be useful in other brain conditions, including depression and the memory defects that are an important factor in senility.

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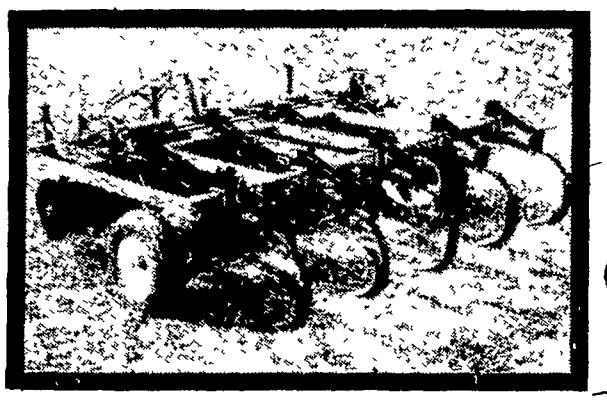

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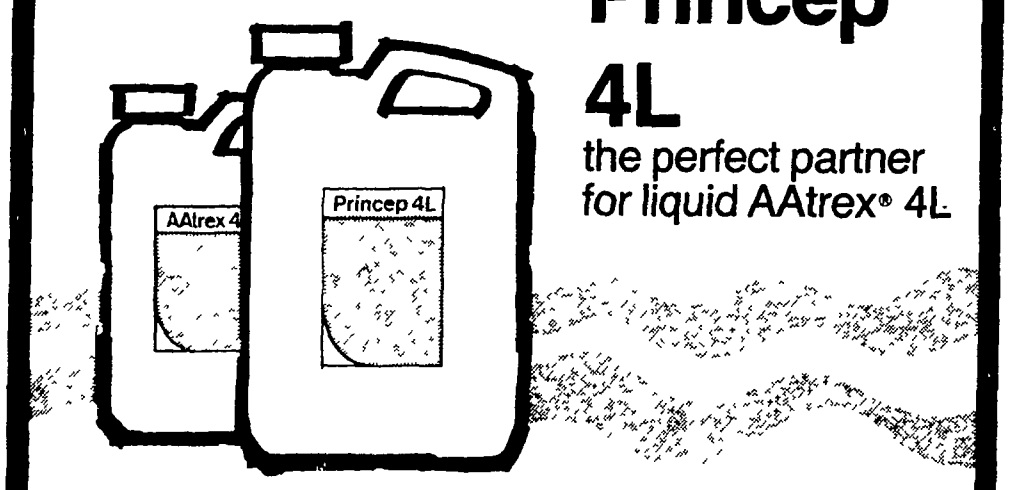

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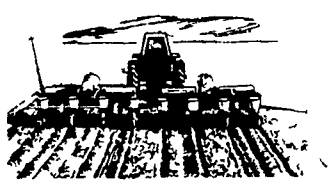

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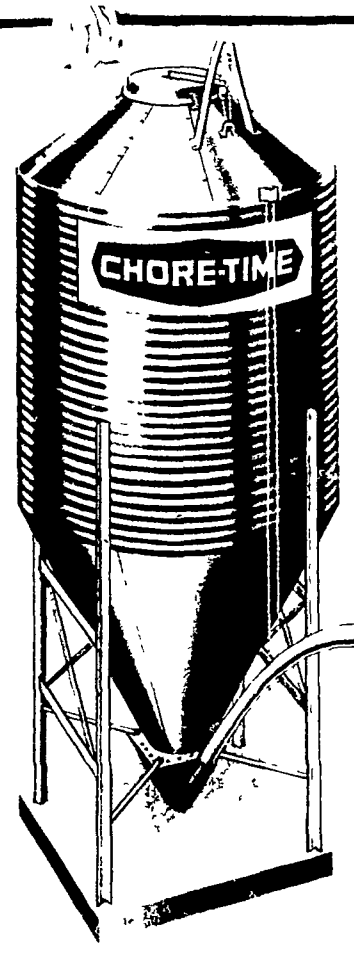

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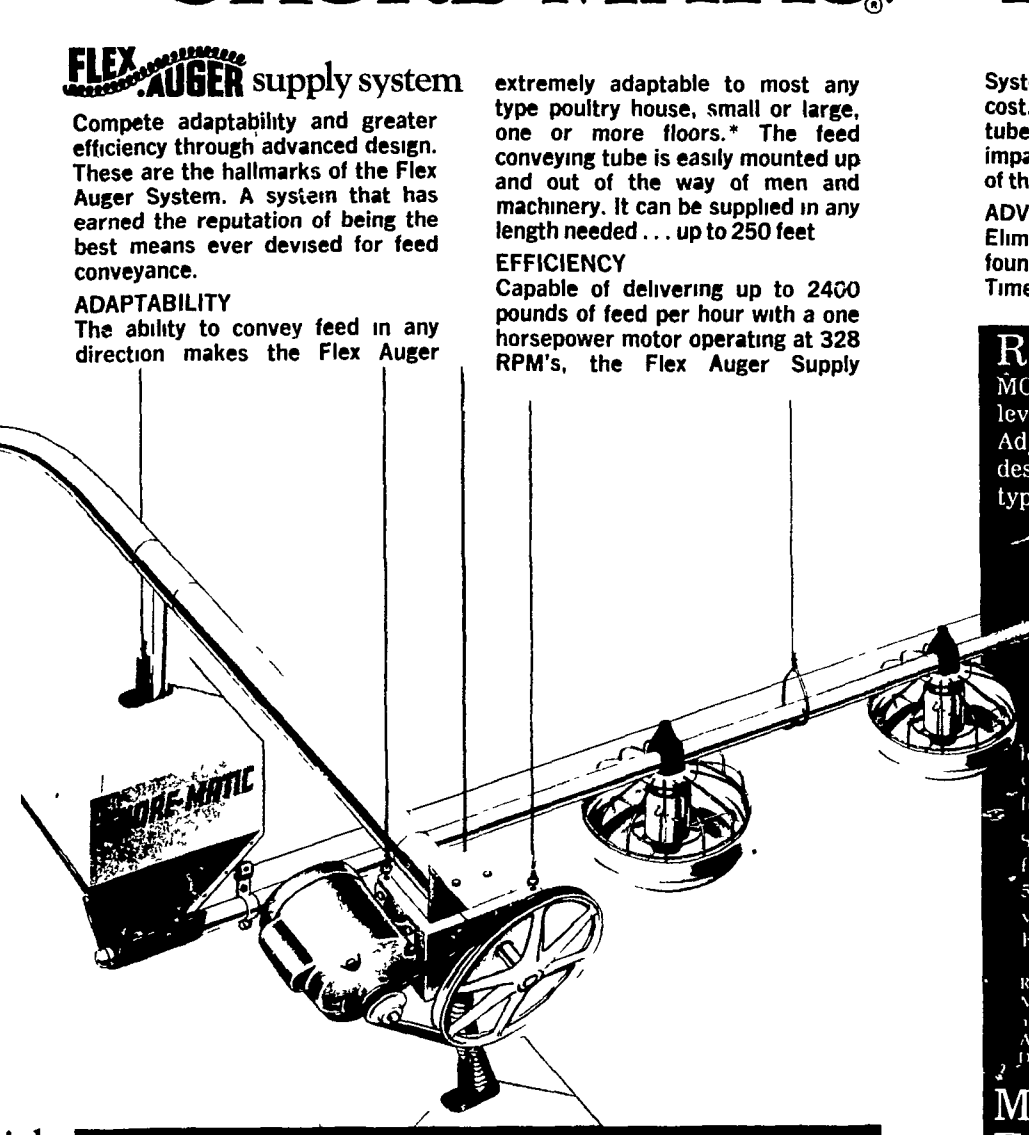

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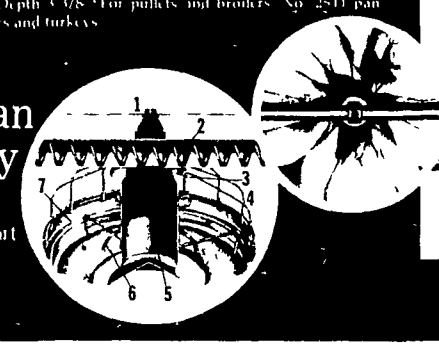

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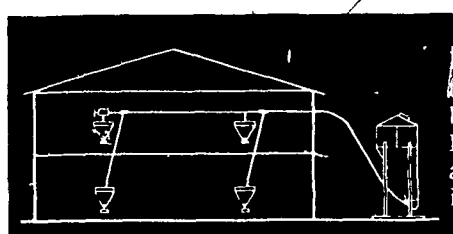
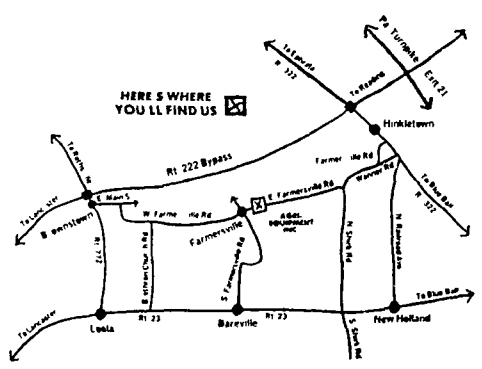


If your houses have more than one floor, feed can still be delivered with only one Flex Auger The system adapts easily and works with its customary efficiency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Rt. 896
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Reasons presented for dairy woes

(Continued from Page 1)

structure and grain being relatively cheap when compared to milk prices. According to dairy economists, the ratio of milk price to feed costs is at its highest level in years, enabling dairymen to cash in on a little more profit. The money received for 100 pounds of milk will currently buy about 175 pounds of feed, Smith calculated.

But regardless of the sparkle in that economic formula, the overall economic picture is so muddled that few experts in the industry are smiling. Heavy surpluses, declining sales, and strains on both dairies and dairy cooperatives are the chief reasons.

Due to a number of dairies closing down altogether, and a good many others culling producers, dairymen in the Northeast have been scrambling to find new markets. The most common alternative is membership in a dairy cooperative. Smith remarked that "lots of people" are calling NEDCO's headquarters daily.

Interest in joining dairy cooperatives has grown in proportion to the severity of the cut-off programs initiated by cost-conscious dairies. During this time of stress, however, most dairy cooperatives aren't eager to take on new members. They have more milk than they want and are trying their best to protect the interests of their established membership. Two cooperatives which are known to solicit new members are Lehigh Valley Cooperative Farmers of Allentown and Eastern Milk Producers Cooperative of Syracuse, N.Y.

Acknowledging that the present milk supply situation in the Northeast is making dairy cooperatives more important than every before, Smith went on to say that in most cases a cooperatives taking on of new members could be a detriment to the established membership. What's going on then is that most cooperatives are simply just taking care of their own members.

Smith, like most of his counterparts in other marketing channels, makes no excuse for painting a relatively gloomy picture. He did say, however, that he is more optimistic now than he was six or eight weeks ago. The reason is that milk production in the Upper Midwest has reached a plateau. Figures put out by the National Milk Producers Federation substantiate that observation and there is some hope that the surplus burden will be eased.

If more youngsters (and adults too) followed the example of 5-year old Andy Allen, milk supplies wouldn't be so burdensome on dairies and dairy farmers. Sales have been declining while production is rising. Trends in consumption are towards more cheese and low-fat milk.

Milk production in the Northeast has not followed the leveling off pattern seen in the Upper Midwest. Smith hopes dairymen in the area will heed the call for lowered production in order to avoid a situation which could result in a market crash.

Citing national milk production figures for 1977, the NEDCO spokesman revealed that the U.S. government last year purchased 6.1 billion pounds of milk which is equivalent to 4.9 per cent of all of the milk produced in the country. For 1978, dairy economists predict the government will spend about $800 million to buy up as much as seven per cent of all the milk in the country, which is equivalent to all of the milk produced in Pennsylvania during 1977. This is what has dairy officials worried. They believe the American taxpayer won't continue to pay the cost of holding up milk prices when the supply is so plentiful. But for now that's the law. Support prices must be at no less than 80 per cent parity.

Despite this feeling, the Commodity Credit Corporation just this week raised support prices from $9.00 per hundredweight to $9.43 per hundredweight for manufacturing grade milk. Some observers equate that government move to fighting fire with gasoline since the higher support prices will only help to encourage even more production. But, according to present law, USDA and the CCC had no choice in the matter. "I hope dairymen won't take this as a signal that the surplus problem is solved," said a co-op spokesman.

The surplus production of 1977 (4.9 per cent of total production) and 1978 (estimated to be around seven per cent of total production) compares with 4.9 per cent for 1970 and 0.85 per cent for 1976. According to Smith, the dairy economy is most stable when surplus is low and market prices are above the government's support prices. When the reverse is true, plants have difficulties trying to sell their dairy products at profitable levels. Increased marketing costs and possible lost markets due to dairies trimming their producer lists or even closing their doors hit the dairyman directly.

While the government makes payments to hold the price of milk up – a production incentive -- serious consideration is also being given to do just the opposite – curtail production. The latter plan is a proposal which would offer dairymen a premium on cull cows amounting to 15 cents per pound. It would apply only to those cows culled which are over and above the regular culling rate, but not over 25 per cent of the herd. In a 100-cow herd the payments would apply for the thirteenth through twenty-fifth cows culled from the herd during a 6-month period.

Known in Congress as the Jeffords Bill (named after U.S. Congressman James M. Jeffords of Vermont) the cull cow premium measure is supposed to cut the nation's dairy herd by five per cent. That, it's estimated will keep about 5.7 billion pounds of surplus milk from having to be purchased by the Commodity Credit Corporation. Cost of the program, which is to be effective for six months if passed, will be about a third of what the government would otherwise have to spend to pick up the tab for surplus production. Hearings on the matter are scheduled for April 6 and 20 in Washington, D.C. Thus far the Bill (H.R. 10768) has met little opposition from lobbyists, including cattlemen's associations.

Noting that dairy farmers in New York State have an unusual number of heifers on hand, Smith has some reservations about the Jeffords proposal being an effective tool to reduce milk production. He points out that statistics normally show the average dairy farmer in the Empire State to have 23 to 25 heifers per 100 milking cows. Latest indications are that the average dairy farmer has 27.3 heifers per 100 cows. The NEDCO spokesman is concerned that his revelation might signal more milk production at a time when no further increases are needed or wanted.

"Whatever you do when you go home tonight, don't jump production, we've got all we can handle," the educator concluded.

Egg kit available

PARK RIDGE, Ill. – Through a new slide presentation being offered by the American Egg Board, state and regional egg promotion organizations can help food service operators learn to make profits with eggs.

The kit includes 127 slides, a cassette, and a script and uses examples to explain how eggs can be used for maximum profit in food service businesses. The history, production, storage, handling, preparation and merchandising of eggs are all covered in the materials, which sell for $40.

Pennsylvania egg promoters created the presentation as a cooperative funding project in 1977.

The kit can be obtained by sending a request to Food Service Slide Presentation, American Egg Board, 1460 Renaissance Drive, Suite 301, Park Ridge, IL 60068.

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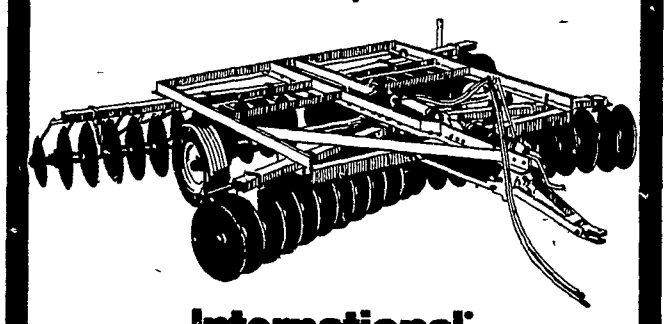
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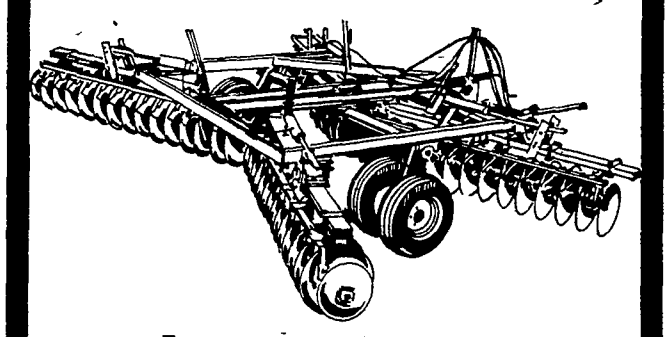
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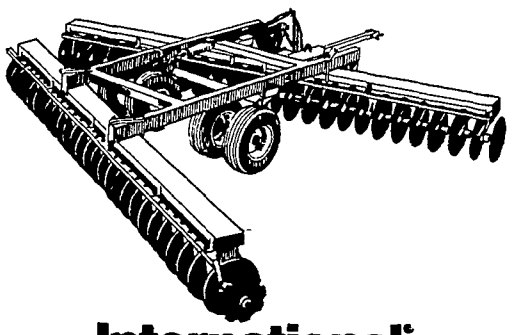
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Dairymen told about milk utilization

Holly Milk seen as relief valve for surplus

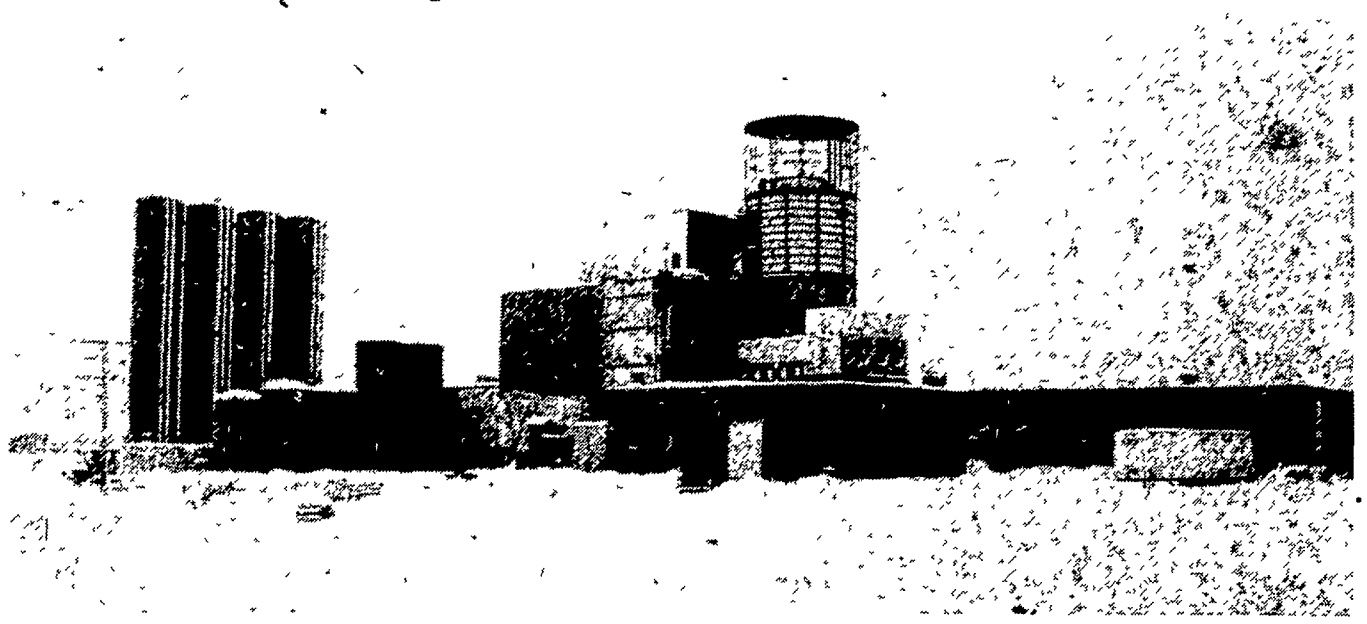
By DIETER KRIEG

STOUCHSBURG — A new milk processing plant being built by Inter-State Milk Producers and Maryland Cooperative Milk Producers will take off some of the milk marketing pressures in the Federal Order 4 marketing area, says Ralph Smith, director of education for the Northeast Dairy Cooperative Federation (NEDCO). He made the remark during a public meeting held here at Trainer's Restaurant on Monday eveing.

Being built at a cost of more than $8 million, the plant is located near Carlisle and is expected to go into operation by July 1. "We could certainly use it right now," Smith remarked on behalf of the Middle Atlantic area's dairy industry.

According to Smith, the Middle Atlantic area is in need of such a milk handling facility and he believes the management at Inter-State and MCMP were wise in constructing the plant, known as the Holly Milk Cooperative. It's capacity will be 2 million pounds per day.

The Middle Atlantic's need for a manufacturing plant is supported by Smith because Federal Order 4, which dominates the region, has seen sizable increases in Class II milk use. Displaying statistics compiled by his office, Smith showed that Order 4 in 1977 had a 52.1 per cent increase in Class II milk over 1970, a development which is largely due to the Order's expansion several years ago. At the same time, and for the same reason,



Holly Milk Cooperative is expected to balance the market for about 2.5 billion pounds of milk annually produced by 4000 dairy farmers in a 6-state area. Owners of the plant, located near Carlisle, are Inter-State Milk Producers Cooperative and Maryland Milk Producers Cooperative.

'You cull cows, the dairy culls producers.'

— Ralph Smith

Leon Musser

Order 4 also showed an increase of 14 per cent in Class I milk supplies. Another cause for the increased supplies is the production incentive members are given through base plans.

Order 4, as well as most other Federal Milk Marketing Orders across the nation, is swamped with milk. Dairy industry leaders are looking to the Holly plant as a safety valve for the overflow milk situation.

While milk supplies are at near record high levels, and a number of dairies are cutting producers from their lists, interest in dairy cooperatives is growing substantially, says Smith, Speaking of those dairymen who have received notices that their dairies will no longer take their milk, Smith says "it's the first time those farmers have ever gotten interested in marketing." Cooperatives carry the responsibility of finding markets and suitable prices for their members. In most cases, membership rolls are closed right now because of the fact that dairy cooperatives have more milk than they can comfortably handle.

Although cooperatives guarantee markets to members, they too are scrutinizing their shipper lists and some are asking a few producers to meet more stringent requirements such as better farm lanes. The alternative is suspension of the market.

The U.S. government purchased 6.1 billion pounds of milk last year, compared with 644 million pounds in 1976. Dairy specialists are worried the huge increase in production will backfire.

The only bright spot Smith and others see in dairy product marketing right now is cheese sales. It's the only area in dairy product retailing where consumption is on the rise. The Order 2 utilization of milk for cheese manufacturing has risen from 14 per cent of the total supply in 1965 to 24 per cent last year, pointed out Leon Musser, a NEDCO director who makes his home near Lewisburg. NEDCO is an Order 2 federation of dairy cooperatives, with some producer members in Pennsylvania.

Utilitiztion of Class II milk in Order 2 for butter and fluid use has dropped along with Class I utilization, Musser explained. Only 47 per cent of the milk produced in Order 2 is presently going for Class I utilization, the Union County dairyman revealed.

The drop in Class I utilization over the past seven years is true for all Federal Orders in the Northeast Order 4, Musser continued. Order 4 showed slight gains because of its expansion several years ago. Across the Northeast's milkshed, Class I utilization was 11.9 billion pounds in 1970, compared to 11.2 billion pounds last year. Total milk production in the Northeast last year was 21.3 billion pounds.

Continuing his evaluation of marketing trends, Musser noted that per capita consumption of low-fat milk jumped from just 34 pounds in 1965 to 96.7 pounds last year. For whole milk, the per capita figures are 264 pounds in 1965 and 185 in 1977.

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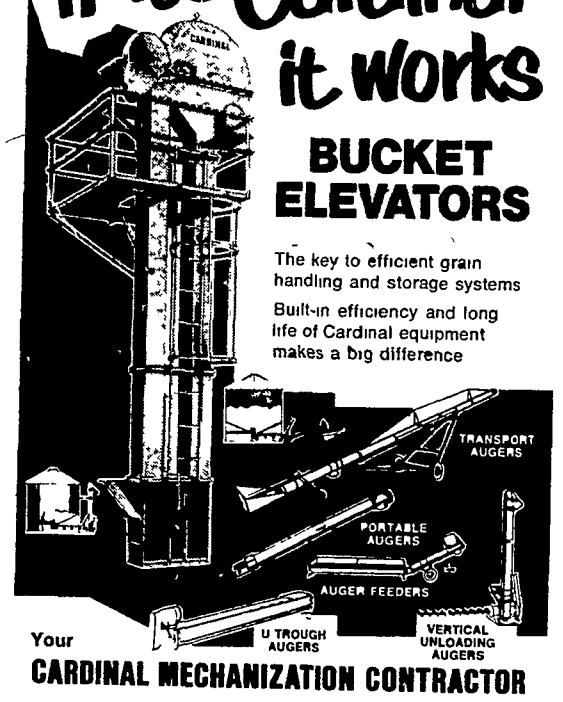

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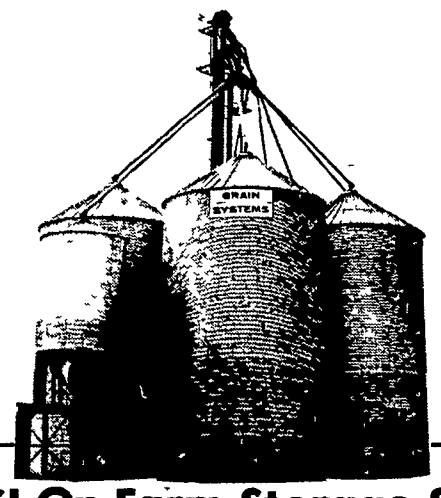

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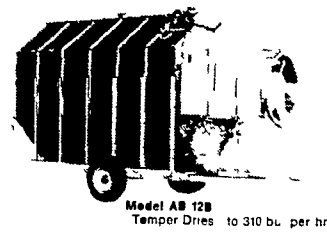

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Congress asked not to fund P&S tariff branch

WASHINGTON, D.C. – The Livestock Marketing Association (LMA) told Congress on March 20 that the branch of the U.S. Department of Agriculture which regulates tariffs at livestock marketing businesses should not be funded in the agency's fiscal 1979 budget.

The trade group said that the "overriding conclusion to be derived" from recent public hearings on the Packers & Stockyards – Agricultural Marketing Service rate policy "is that livestock marketing businesses should be permitted to operate with no rate regulation." Therefore, LMA officials said, funding of the P&S-AMS Rates, Services and Facilities branch should be discontinued.

The testimony came in a statement before the Senate and House Subcommittees on Agriculture, Rural Development and Related Agencies. Appearing were LMA President Loran Casey, Livestock Marketing Forum Chairman J.D. Branscome, and trade group General Manager C.T. 'Tad' Sanders.

The officials also criticized the proposed budget increase of $295,000 for the Office of General Counsel. "We do not believe that the United States government, including the United States Department of Agriculture, needs any more lawyers," the officials said.

They were also critical of the case load of the lawyers specifically assigned to the P&S Act. "A case load of 143 disciplinary actions and nine reparation proceedings begin instituted in fiscal 1977, or 175 disciplinary cases on hand for institution" is not impressive, they said.

"The easy answer is always to hire another lawyer, but the more sensible approach is to get more out of the lawyers that you have already hired,"" they continued, noting that President Carter has asked that the government's lawyers be more carefully utilized.

The officials commended the proposed budget increase of $8.1 million to be used by the Animal and Plant Health Inspection Service (APHIS) for brucellosis eradication, and the proposed $8.5 million increase for agricultural quarantine inspection.

Noting that LMA, through its Livestock Health Council, has worked with APHIS on animal health matters, the officials said the budget increases are justified if the programs are administered in cooperation with recognized industry health organizations.

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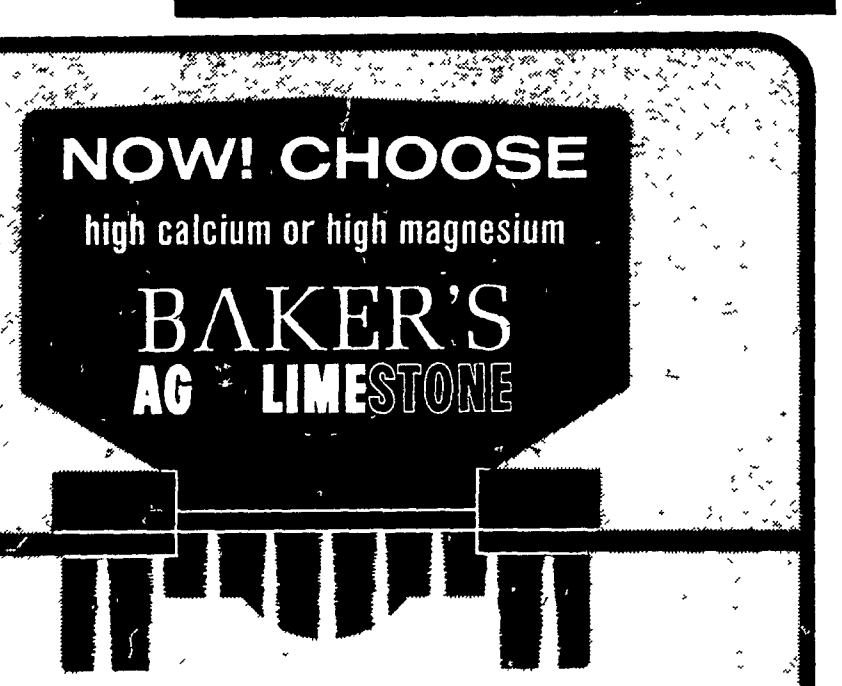

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Farm value of food up less than ½ per cent

WASHINGTON, D.C. – he farm value of U.S. oduced foods averaged ly 0.4 per cent higher in 77, a U.S. Department of griculture official said ecently following the epartment's annual review food marketing costs. The rmer's share of each llar spent in grocery ores for U.S. farm foods as 38.8 cents, fractionally wer than in 1976.

Imported foods, particularly coffee, and fishery products accounted for about two-thirds of the six-per cent rise in 1977 grocery store food prices. Higher processing and distribution costs, incurred after foods left the farm, accounted for most of the other third of the increase.

Total retail food prices, a combination of grocery store prices and away-from-home eating, averaged 6.3 per cent higher in 1977 than in 1976.

The price rise for U.S. produced farm foods was much smaller, the study showed. The retail cost of a market basket of U.S. farm foods, which excludes imported foods and fishery products, averaged only 2.2 per cent higher than in 1976, a moderate increase for the second consecutive year.

The "farm-to-retail price spread," made up of marketing charges, accounted for most of the 1977 price increase for U.S. produced food, the report says. These charges, including labor, processing and transportation, climbed 3.3 per cent, the smallest increase in several years.

The price spread, or the difference between what consumers pay and farmers receive, increased about 13 per cent for fresh fruits and vegetables and 5 per cent for bakery and cereal products, dairy products, and processed fruits and vegetables. In contrast, price spreads for meat products narrowed about 5 per cent in 1977.

Consumers spent about $180 billion for U.S. - produced food in 1977, a five-per cent increase over the year before. This figure includes away-from-home eating costs. Of this farmers received $56 billion, about the same as in each of the preceding three years. The remaining $124 billion paid the food marketing bill, and $8 billion increase over 1976. Most of this increase came from higher labor, packaging, and transportation charges.

Conservation results in energy savings

LANCASTER – Aaron Z. Stauffer, Chariman of the Lancaster County Conservation District, spoke of a major energy saving method that should be used by farmers. Present day farms are energy demanding for crop and livestock production and purchasing this energy in its various forms is the major cost in a farming operation. The farmer that makes the most efficient use of the energy he has available is the farmer that will generally have the greatest profit margin.

The chairman noted that most farmers are aware of the energy they use for lighting, heating, drying, processing, and mobile power, but he questioned whether they were aware of the tremendous energy needed to manufacture fertilizer, quarry and pulverize limestone or to supply supplemental water to crops.

The energy equivalent of five tons of coal is needed to produce one ton of nitrate fertilizer. A quarter ton of coal energy equivalent is used to quarry, pulverize, process and transport a ton of hydrated lime and depending on the lift, distance and volume required, pumping water for crop irrigation can add more energy and equipment costs than can be absorbed by the increased yields.

The district official stressed the conservation of energy through the conservation of soil and water resources on the farm. Farmers using conservation practices retain most of the rainfall that the farm receives and can then use this soil stored moisture for crop production. Conservation practices also retain the fertilizers, other crop nutrients and the soil to produce increased yields and improved quality in the crops.

Many pesticides are petroleum-based derivatives that can only be compounded from certain factions in crude oil. Conservation practices allow these compounds to stay in the field and control weeds, insects and crop diseases so that crop yields will be increased. These pesticides are toxic and allowing a percentage of the applied materials to wash from the fields and into streams can cause hazards to streamlife and others that use the streams and lakes.

When muddy water flows from farm fields energy dollars are flowing with it. The Conservation District offers the services of technicians to farmers who wish to control stormwater runnoff and the nutrients and sediments that are carried along. The service is free to the farmer, but the farmers are requested to become cooperators with the Conservation District.

DHIA tester needed

LANCASTER – A full-time employment opportunity is available immediately through the Red Rose Dairy Herd Improvement Association. Although a farm background would be preferred and helpful, it is not necessary.

The responsibilities of a DHIA tester would include the early morning and mid or late afternoon, early evening hours, while the middle of the day could be free. The Red Rose DHIA will train an interested individual, asking that he or she be able to provide his or her own transportation and have a normal ability in mathematics.

The position that's open is in the Elizabethtown area. DHIA supervisors are paid according to the workload they carry in that position and receive the usual benefits such as hospitalization, life insurance, etc. It is regarded as an "ideal" job for a retired farmer.

Inquiries for the position should be directed to Wilbur Houser, phone 717-464-2172; or the Cooperative Extension Service in Lancaster, phone 717-394-6851.

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2 FARMALL H TRACTORS

John Deere 1240 4 row corn planter with Gandy insecticide; JD 12' BWF transport disc harrow; JD 214 chuck wagon on JD 1065 running gear; JD 5 bottom 5 pt. hitch plow; JD 950 roller harrow & JD 31 post hole digger.

JOHN DEERE 3300 GAS COMBINE WITH 10' PLATFORM

JOHN DEERE 244 CORN HEAD

NH 469 mower conditioner; NH 717 harvester with pickup head; NH 741 corn head; NH 256 5 bar side rake; NH 275 baler with PTO thrower; New Idea 214 spreader with hyd. tailgate; 32' NH elevator; 5 wagons with bale sides; 2 grain elevators; NH crop chopper; 20 disc Oliver grain drill; tilt bed wagon; 3 gravity bins with running gears; Lamco feeder wagon; Int. loader with buckets (rough) and Int. 56 blower.

4 WHEEL LIVESTOCK TRAILER

4 ton wooden feed bin; wooden wagon box; fanning mill; 6 volt broadcaster; feed bags; bag carts; cattle truck racks; 3 feed carts; wheelbarrow; barn fogger; shovels; forks; scrap iron; heated cattle waterer; 50 & 90 BTU heaters; 30 milk cans; butcher trough and lots of other barn related items.

APPX. 600 BU. OATS

Wooden hog buildings; hog waterers; 2 Smidley mineral feeders; rubber feed pans; asst. of feeders and other hog equipment.

Conditions by:

MARK G. BOESHORE

HOUSEHOLD GOODS

Majestic range; 5 pc. bedroom suite; 3 pc. oak bedroom suite; blanket chest; trunk; oak rocking chair; oak dressers; oak washstand; cane seat chairs; quilt frame; glassware; ironstone; graniteware; scrapple pans; wooden tubs; 2 meat benches; stuffer; meat hooks; meat grinder; Moxie bottles; coal buckets and lots of other household goods and antiques.

Conditions by:

M.G. & E.G. BOESHORE

Harry H. Bachman, Auctioneer

Lunch by Lickdale Church

Sale order: Small barn items, farm machinery, household goods

BURDIN'S COMPLETE FARM

DISPERSAL

TUESDAY, APRIL 11

11:00 Sharp!

HOWARD, NEW YORK

Sale to be held at the farm located on the "Burdin Hill Road" 2 miles north of Rte. 17 exit #35 at Howard, midway between Hornell and Bath, New York. Follow pointers from Howard 4-corners or expressway exit.

Discontinuing farming, selling without reserve at public auction all personal farm property as listed:

66 TOP INTERSTATE TESTED, HOME RAISED, EASTERN BRED HOLSTEINS

45 milking age animals of primarily late fall freshening, and bred back for fall and 26 head either fresh since Jan. 1st or due sale time through June. Also 6 bred heifers due spring and early summer. 2 breeding age heifers. 13 all size started heifers. All will be inoculated for shipping fever, 30 day blood and T.B. tested, and Vet. checked for pregnancy.

NOTE: This home raised herd shows lots of size, condition and dairy character with every animal traceable to foundation stock from the Connors herd, and built upon through Eastern A.I. for years! Lots of pedigree to these top grades!

MACHINERY

2 J.D. tractors (1970 4020 diesel, good rubber, chains, ready for spring work; and 630 WFE, power steering, good rubber, J.D. loader and extra wide front axle to be sold separately). THE FOLLOWING J.D. ITEMS: 4 bottom 16 in plow, semi-mounted; #38 chopper with nearly new 2-row corn and pick-up heads; 24T kicker baler; #45 s.p. combine with 10 ft. hume reel head; #494A 4-row corn planter; 400 grinder mixer; 112 3-beater s.u. wagon on gear; 16 ft. harrow; 36 ft. elevator; #54 spreader; side mounted mower; #480 haybine; 17 disc drill; 80 ft. in barn complete hay conveyor system; 50 ft. skelton elevator; #65 blower; ALSO: N.H. 2-beater s.u. wagon on heavy gear with flotation tires; Pollard windrow turner, A.C. round baler; 2 kicker wagons (as is); 300 gal. fiberglass sprayer, complete; even flow distributor; grain augers; Agway stock tanks; misc.!

PLUS: 1000 bales mixed hay; 100 ton haylage; 400 gal. Zero bulk tank; 4 Surge units; etc. No small items. Come early, remember we start on time!

Terms: Cash or good check day of sale. I.D. required. Lunch available. Cattle in tent. Trucking available. Charts sale day.

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SATURDAY, APRIL 15

AT 10:00 A.M.

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We will also be offering a good selection of tools, some household articles and other miscellaneous items.

NOTE: FARMERS AND DEALERS. This is a consignment sale. Let us sell your surplus farm equipment for you.

CUZ of Pennsylvania will be here with a nice load of sewing material for the ladies.

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The Slurrystore system can help you avoid these problems...and more.

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You can get more storage per dollar spent on a Slurrystore system than with a deep pit. Compare construction costs and see for yourself.

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If you already own a confinement building, with a pit under the slats, the Slurrystore system is a good way for you to improve. You can greatly increase your storage capacity and add all the benefits of the Slurrystore system to your current manure handling operation.

Apply in volume.

You know how it is. Bad weather can make manure handling a real pain — and no one likes to be locked into a bad job every day. It's a nice thing about owning a Slurrystore system. You handle manure in volume so you *can haul it at your convenience.*

Slurrystore system big-volume field application tanks load quickly and allow you to mix large volumes of manure into your soil in the shortest possible number of working hours. Your management time is your farm's most valuable resource. The Slurrystore system is made to take as little of your time as possible. You *have better things to do than to worry* about manure handling. With the Slurrystore system, you won't.

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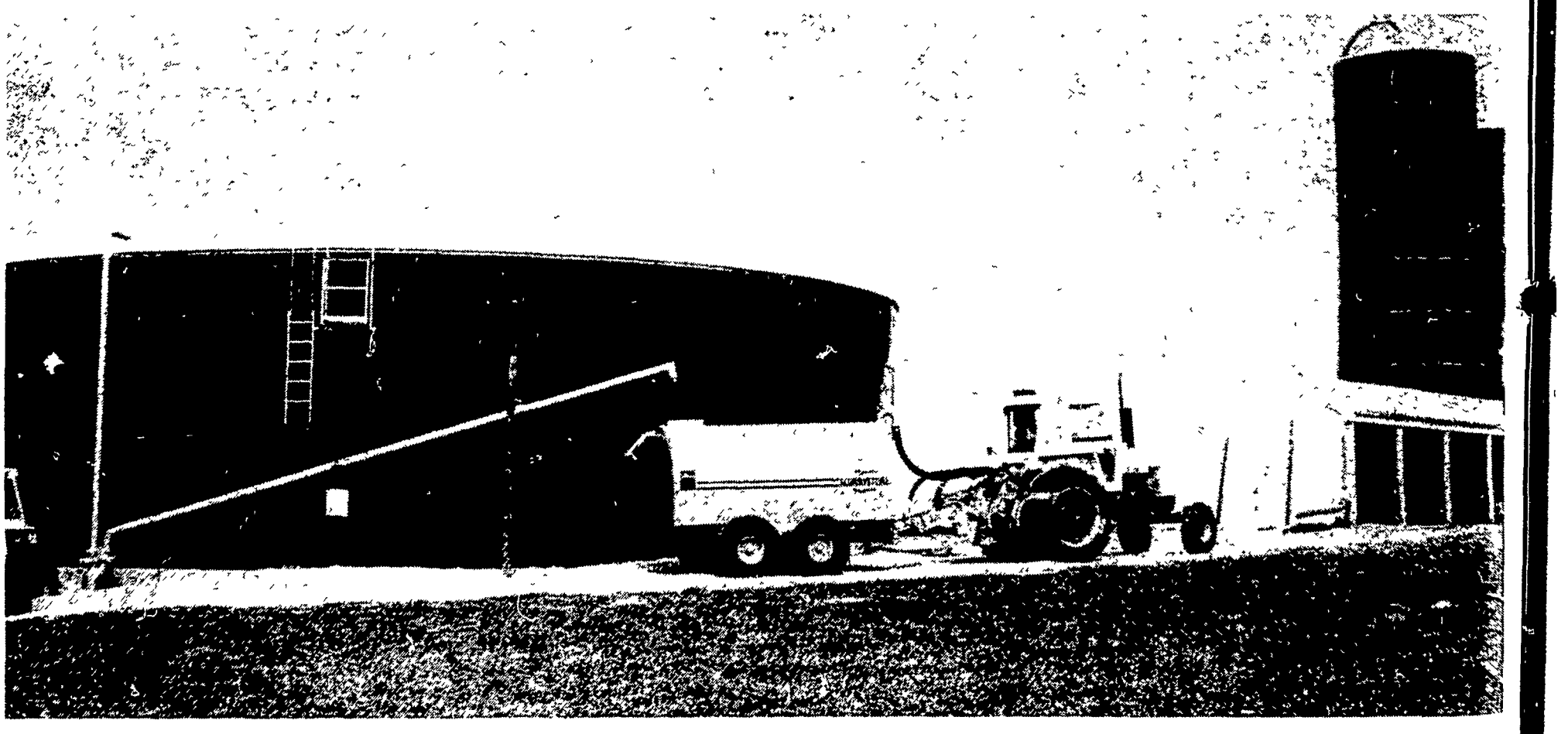

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And, use WAYNEXTRA for Dairy as an aid

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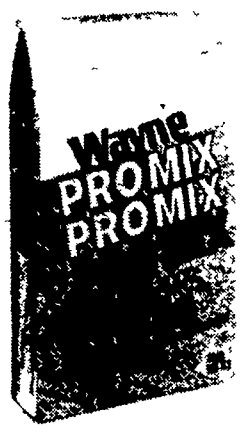

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WHITE OAK MILL

One hundred twenty-four strong, the Harrisburg group poses in front of the International Harvester Farmall plant before taking the tour of the tractor factory.

Farmers travel for tractor, combine plant tour

By KENDACE BORRY

MOLINE, Ill. – A desire to see how a tractor and a combine start as odd looking pieces of metal and becomes one of those gleaming, sweet-running pieces of machinery prompted well over a hundred farmers, equipment dealers, and salesmen to take the trip to the Quad-Cities area, Illinois, last week. Known as the farm equipment capital of the world, the area is the home of the International Harvester tractor plant in Rock Island and combine plant in East Moline.

During the week of March 20 to 23, the Albany Agricultural Equipment Region of the company hosted a fly-in tour of the two facilities. The tours originated in Harrisburg and Allentown, Pa., Baltimore, Md., and Buffalo, Albany, and Syracuse, N.Y.

The tour leaving Harrisburg drew 124 people to that International airport Monday, March 20, to depart on a chartered flight west. Upon arrival in Moline, the group checked in their hotel, ate lunch, and departed for the tour of the Farmall tractor plant, in nearby Rock Island.

The 86 series of tractors are made at the Farmall plant. Constructed on a long assembly line, 3,000 employees each contribute to the building of the tractors which are driven under their own power by the time they reach the end of the working line.

The assembly line is constructed so that assembly of all the makes of tractors takes place on that line, and as one travels through the plant, he can see the various different tractors moving through, slowly taking recognizable shape. This programming is done with the aid of a computer system.

Throughout the building of the tractors in the 40 acres under one roof, the company places emphasis on product quality and employee safety. As the tractors move forward in the assembly stages, repeated quality checks are made to ensure that the product has been built according to its standards.

Tour guides, who are retired management employees of the plant, told of the variety of checks built into the assembly system at the plant. As the tractors near the end of the line, they are started up and checked before allowing to leave.

There is also a final inspection of each piece of machinery whch includes a comprehensive variety of tests by inspectors to assure reliability of the tractors. The plant has been recognized for its safety record–Farmall has had the lowest disabling injury frequency among all the International Harvester plants.

With one shift of employees working an eight hour day, approximatley 120 tractors roll off daily.

After walking throughout the tractor plant, the tour headed back to the hotel where that evening both the Harrisburg and Allentown groups were hosted to a dinner sponsored by the company.

The next morning the Harrisburg group again boarded the buses to travel this time to East Moline and tour the combine plant. This combine tour was the highlight of the tour to many of the farmers who were interested in seeing the new "axial flow" combines, which are being offered on the market for the first time this year.

The term axial flow refers to the way the crop flows through the threshing mechanism in a direction parallel to the axis of the

(Turn to Page 45)

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"POURED REINFORCED CONCRETE SILOS" — designed & engineered for strength & beauty available in both top & oxygen controlled bottom unloading.

"LITTLE DAVID" BOTTOM UNLOADERS.

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What does the Ag Best Capsule do?

1. Provides uniform air distribution. No drafts 2. Provides 2 environments within one environment for sows and pigs 3. Reduces feed wastage and costs. 4. Reduces your labor and time 5. Optimum environment reduces stress to minimum 6. Provides comfort for the operator 7. Provides heavy insulation for less energy use 8. Provides all the tools needed for good management

There are over 30 Pig Capsule models for farrowing, growing and finishing So plan on a building that is made right to do the right job for you

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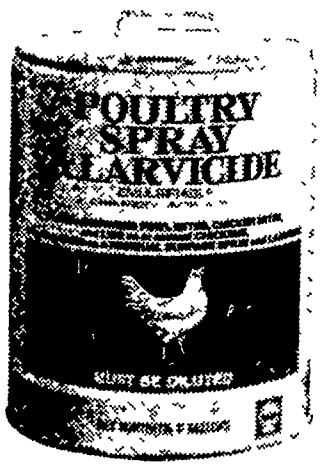
- ticks
- works fast...then lasts
- safe for lactating dairy cows
- also effective on beef and hogs



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- Buster has a weatherproof cover
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AUTHORIZED DEALER FOR SAME TRACTORS

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THE 4 WHEEL DRIVE

6 Essentials for True 4-Wheel Drive... SAME Has Them All

To eliminate any one of these items all built into SAME would destroy value and investment in a 4-wheel drive

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100 H.P. with cab
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Why waste energy on lost traction? put all your engine power to work with a SAME tractor

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Air Cooled Power With Blower
2 yr. or 3,000 hr. warr. (whichever comes first).

The 4-Wheel Drive Which Was Born To Be So Carries A 2-Year, Or 3,000 Hour Warranty (The First In The Industry).

RANGING FROM 35 TO 120 HP ALL MODELS AVAILABLE IN 4-WHEEL DRIVE.

Compare these facts:

- 4-wheel drive tractors are designed from the drawing board up (not an attachment)
- Turning circle is small (70 h p 14' radius without brakes)
- Tractor components are completely x-rayed before assembly, making breakages a rarity
- Dimensions give stability Compare low bonnet height, long wide wheel base Ground clearance excellent
- Transmission designed for load Front axle capable of full power loads Epicyclic gears
- Built in Hydro Steering means no rams or hoses with Power Steering
- Are the biggest manufacturers of 4-wheel drive tractors in the world
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HEAVY DUTY HYDRAULIC FOLDING FLEXIBLE WHEEL TANDEM HARROW

- 22" or 24" Discs
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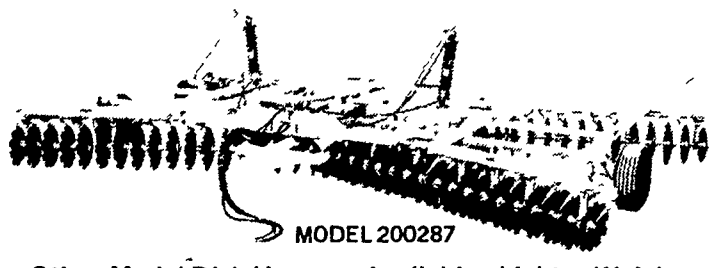

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Sizes: 20'8", 23'7", 25'0", 26'5", 27'10", 29'3", 30'8", 32'2".

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- ★ Excellent serviceability
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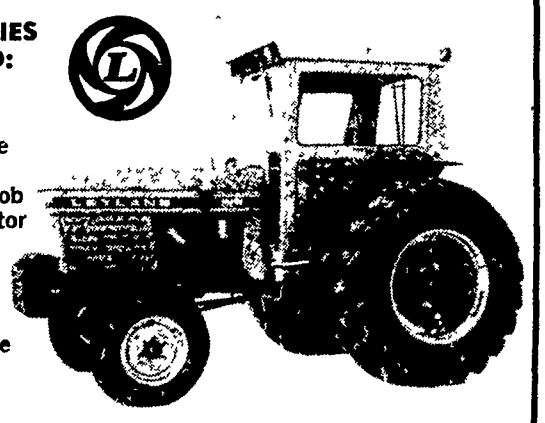
LOOK AT LEYLAND THEN COMPARE!



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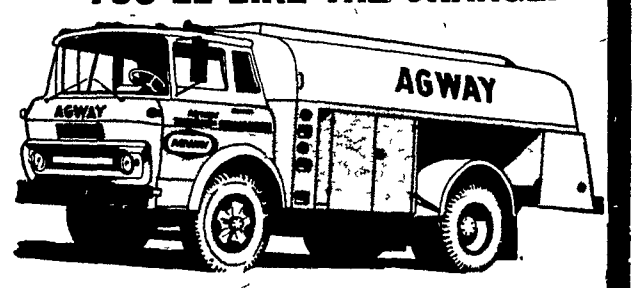

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FMC Special Products

Farmers travel for tractor, combine plant tour

(Continued from Page 42)

rotor, rather than perpendicular to the cylinder as in a conventional combine. The crop passes between the rotor, the concaves, and the grates, several times, not just once. The result, according to the International Harvester people, is a more complete threshing, more thorough separation.

The combine plant in East Moline is located on 156 acres beside the Mississippi River. There the employees, working one of the two shifts each day, make not only combines but also control centers for tractors and combines, headers, corn heads, and cyclo planters.

Twenty-five combines roll off the assembly line in the two shift working day. As with the tractors, each one is quality checked throughout the varied procedures which transform it from a small odd shaped looking gadget to the shining, freshly painted, smooth running combine whose motor roars into life as it nears its completion point.

As with the tractor plant, quality and safety is stressed. The same quality assurance checks are spaced throughout the long assembly line to ensure that all is as it should be when the combine is complete. The East Moline plant has also been recognized for its impressive safety record; it has had a length of three million man hours worked without a lost-time accident.

(Turn to Page 46)

At the Farmall tractor plant, a guide explains how the transmission and main frame are assembled. On a circular assembly line, the engine is mounted on the transmission assembly. That unit is then lifted onto the main assembly line which is the longest in the world for wheel tractors, measuring over 4200 ft. long.

At the combine plant, mobile platforms carry painters around the equipment to cover all areas of the combine with paint. The primer paint is electrostatically charged so that paint drops actually cling to surfaces like tiny magnets.

Marketing grants given

WASHINGTON, D.C. – Pennsylvania will receive a $177,913 Farmer-to-Consumer Direct Marketing Act grant from the U.S. Department of Agriculture, it was announced last month.

Officials of the USDA's Agricultural Marketing Service said that the funds will be used to establish a direct marketing center in a large metropolitan area and to coordinate sales between consumers and producers.

The projects were proposed jointly by the Pennsylvania Cooperative Extension Service and Department of Agriculture.

Secretary of Agriculture Bob Bergland has also approved over $750,000 in grants to nine other states and Puerto Rico to encourage farmer-to-consumer direct marketing. The total grants of $943,531 represents the first to be made from this year's appropriation of $1.5 million.

The projects deal largely with the evelopment of educational and training programs, technical assistance, and publication of handbooks and directories.

Farmers travel

(Continued from Page 45)

According to Tom Hopwood, manager, marketing planning for the Albany Agricultural Equipment region of International Harvester, the company is anxious to show its customers and potential future customers how the equipment is made. "The pride a farmer has in the product he purchases, be it a tractor or a combine, is only as great as the quality of the workmanship that goes into manufacturing it. Tours of our manufacturing facilities give our customers pride and confidence that they are making a very sound investment in the best products available in the marketplace." He went on to explain that this is why the customer-dealer tour are organized about this time each year.

Dealers who went on the tour mentioned that the trip was good public relations for them besides being educational. They learned more about the equipment they sell, and got to know their customers and their farming needs better through spending time with them.

Farmers related that their reasons for the tour varied from a chance to get a "mini-vacation" to a keen interest in seeing just how a tractor and combine is built. They, too, found the trip educational and enjoyable, and some mentioned their surprise in the methods and skills used to bring the tractor to its finished form.

On the Harrisburg tour, the following dealers participated: Campbell Sales and Service, McAlisterville; Maclay & Son, Belleville; R. S. Hollinger & Son, Inc., Mountville; Swope & Bashore, Inc., Myerstown; Chambersburg Farm Service, Chambersburg; Meckley's Limestone Products, Inc., Dalmatia; C. B. Hoober & Sons, Inc., Intercourse; C & W Equipment, Inc., Carlisle; Mifflinburg Farm Supply, Inc., Mifflinburg; Melrose Farm Supply, Greencastle; Arthur Hipple & Son, Bellefonte; Messick Farm Equipment, Inc., Elizabethtown; Neil S. Harrison, Inc., Orangeville; and Cope & Weaver Co., New Providence.

From Allentown, dealers included William Hobensack's Sons, Ivyland; Van Zandt Sales and Service Co., Flemington, N.J.; Erb and Henry Equipment, Inc., New Berlinville; Clarence Wilson & Sons, Kimberton; Vough & Sons, Inc., Bangor; and Ringtown Farm Equipment, Ringtown.

Officers named

AIRVILLE – The Airville Milk and Money 4-H Club met recently at the home of their leader Paul King.

An election of officers was held. President is Barbara Kilgore, treasurer, Greg Pantom; secretary, Abbie Johnson; and reporter, Scott Cooper.

Meetings were planned for the rest of the year. The club voted to sell ice cream at the Peach Blossom Festival April 15 and 16.

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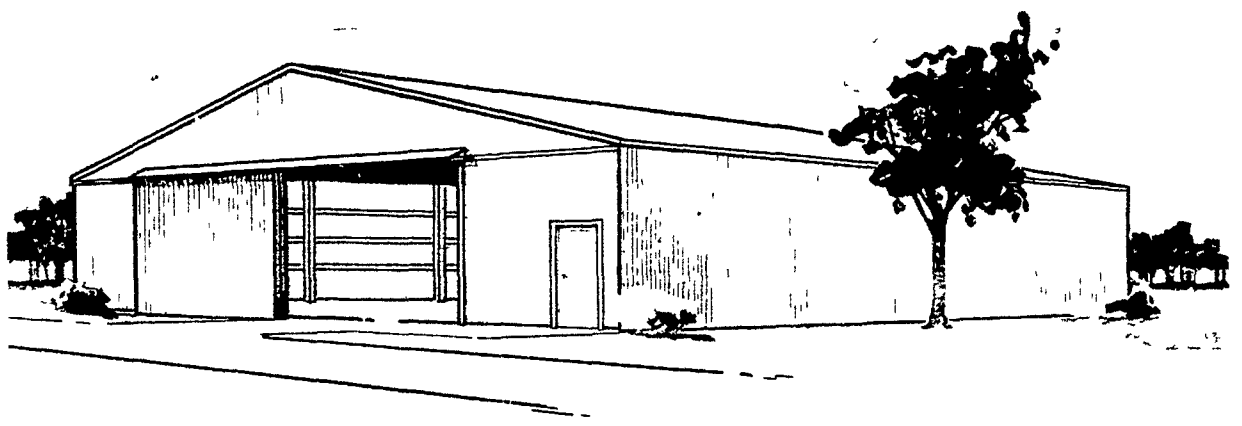

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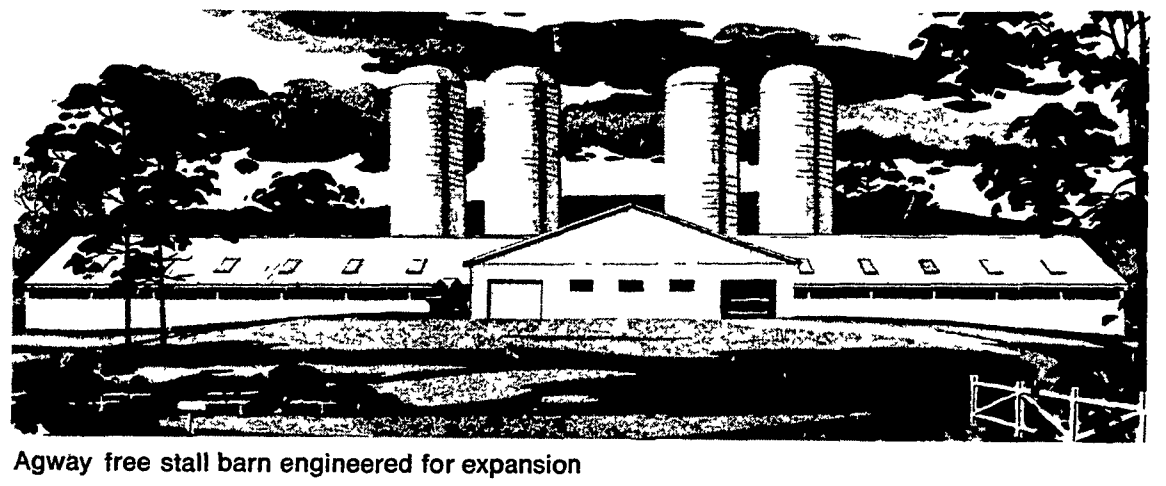

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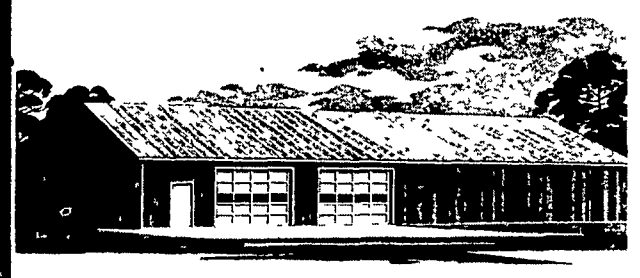

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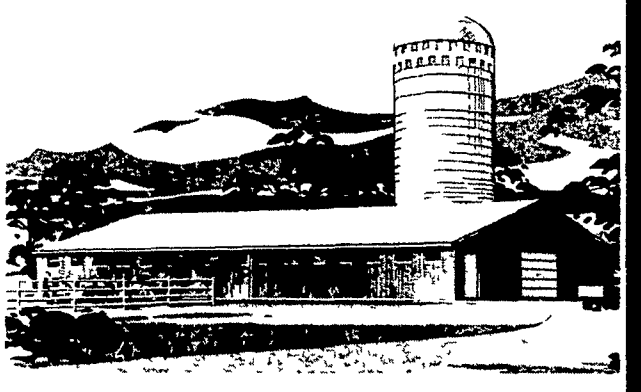

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The Patz Company's top district managers in the Middle Atlantic area are, left to right, George Heath, Richard Bennett, Raymond Donnelly, and David Heath.

Patz salesmen honored

POUND, Wis. – Four Patz salesmen who do business in Pennsylvania and neighboring areas were honored by the Patz Company recently at the annual sales meeting held at Green Bay, Wis. The four are Raymond Donnelly, district manager of western New York State and northern Pennsylvania; David Heath, district manager for western Pennsylvania and eastern Ohio; George Heath, district manager for southeastern Pennsylvania; and Richard Bennett, district manager for eastern Pennsylvania, New Jersey, and eastern New York.

The Patz Company, Pound, Wis., is a leading manufacturer of feed-handling and manure-handling equipment. Founded in 1948, Patz presently sells farm-materials-handling equipment in the major farming areas for the United Sates, Canada, and overseas.

The four Patz district managers were presented with Chrome Link Awards for surpassing their 1976 sales by more than 10 per cent, the Super Manager Award for having one or more of their dealers on the Patz "Super 50" list, and a vacation trip to Hawaii for exceeding their 1976 sales quota.

In presenting the awards to the men, Paul Patz, president of the Patz Company praised their sales efforts and their ability to motivate dealers.

Combined, the four district managers represent 76 dealerships in the above mentioned geographic areas.

Plant seminar schedule given

ELKTON, Md. – The Cecil County, Maryland Extension Service will present Plant Happenings, a series of plant presentations tailored for Spring home ground needs.

Presentations have been set up on a three-county area location to better inform all county citizens. The series is open to the public.

Set at 1:30 p.m., at the Calvert Grange, Route 273, Calvert, Md., on April 3, starting early plants will be the subject. On April 10, planting trees and shrubs will be covered, on April 17, planning and planting a vegetable garden will be the topic.

May 1, the topic will be growing annual flowers, while on May 15, lawn insects and controls will be covered.

The schedule for Cecil County Library, Main St., Elkton, Md. is listed next. These meetings will be from 7:30 to 9 p.m.

On April 4, planting trees and shrubs will be the topic; April 6 pruning trees and shrubs; April 13, planning and planting a vegetable garden; April 18 popular perennials; April 25, growing annual flowers; April 27, flowers to grow and arrange; May 4, lawn insects and control; and May 11, care for wounded trees.

Third location for the seminars is the Chesapeake City Elementary School, Third Street, Chesapeake City, Md. These will be from 6:30 to 7:30 p.m. April 5 will be planting trees and shrubs; April 11 pruning trees and shrubs; April 19, planning and planting a vegetable garden; April 26, popular perennials; May 3, growing annual flowers; and May 10, lawn insects and control.

For more information, one can contact 301-398-3233.

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Del. small grains damaged

DOVER, Del. – The severe Winter has caused a reduction in stand on Delaware's small grain crops, says Delaware Extension crops specialist Frank Webb. The barley crop was especially hard hit.

Ordinarily, Webb says, a blanket of snow should have provided a protective layer of insulation for the plants. What probably happened this year, however, was that the soil was already frozen solid before the snows came. As a result, the temperatures under the snow were extremely cold, and much of the barley crop could not survive.

Webb urges farmers to check fields for damage and suggests they top-dress all small grains with nitrogen to get the growth started. Farmers who are not certain whether a field is worth saving should calculate the percentage of dead areas and drowned spots. As a rule of thumb, if 20 per cent or more of the grain has been killed, the field is beyond saving.

To make sure plants are really dead, dig them up and pull them apart at the base. Pinch open the lower stem. If the tissue is all dark or brown, the plant is dead or dying; but green or white tissue indicates life. If plants are living they will resume growth, although they will not be as vigorous as uninjured plants.

In the noraml course of fertilizing, Webb recommends 50 to 70 pounds of nitrogen for both barley and wheat. Farmers who have top-dressed barley but later find that the grain is not worth keeping to harvest will not have wasted all the fertilizer. About half the nitrogen will remain available for a succeeding corn crop. If a complete fertilizer containing nitrogen, phosphate, and potash has been applied, the two latter materials will be readily available to the corn crop.

Webb encourages farmers to spray all thin stands of grain with a weed killer in mid-April. This will help to remove weed competition from the growing grain, and will also provide a more weed-free environment later on for no-tillage soybeans. For advice on weed control materials, farmers should check the information listed under "Wheat and Barley" in the Delaware Extension Service's **Grain and Forage Crops Guide.** This is available from county Extension offices.

If wet fields make top-dressing difficult, Webb says the nitrogen should be applied by airplane. This nutrient is the most important fertilizer ingredient in producing tillers and boosting grain yield. It is not necessary to apply phosphate and potash by air however. They can be applied after the grain is harvested for the soybean crop to follow. Generally, these two fertilizer ingredients, applied in the Spring to the grain, are limited in their availability to that crop. Being much less soluble than nitrogen, it takes them longer to become available to the plant.

Farmers needing assistance in determining whether they can save their barley crops should contact their county Extension agricultural agents in Newark, Dover, or Georgetown.

Horse disease program begun

NEW YORK, N.Y. – Horse industry representatives, meeting with U.S. Department of Agriculture animal health officials on March 17, took the first step toward a program to combat contagious equine metritis, a foregin venereal disease of horses recently found on Thoroughbred breeding farms in Kentucky.

Horsemen attending the meeting endorsed, in principle, a proposed Kentucky program to handle horses affected by CEM, now confirmed in stallions on two breeding farms in Kentucky. The disease has also been found on other Kentucky farms in mares bred to these stallions.

The approximately 70 industry and government officials who met in Washington also agreed that a committee be established by the American Horse Council. The committee will work with USDA's Animal and Plant Health Inspection Service and animal health officials in the various states to develop a nationwide approach to handling this disease.

CEM is a bacterial veneral disease of horses which affects breeding efficiency. Signs in mares include a vaginal discharge and failure to settle. Stallions, which serve as mechanical carriers of the disease, can be successfully treated, but to date there is no sure cure for mares.

A second proposal at the meeting called for APHIS to quickly set up a system for approving State laboratories to run tests for GEM. A number of veterinarians have already been trained by USDA's Plum Island Animal Disease Center, but as yet no system has been devised to establish uniformity among laboratories.

It was also suggested that the comment period be extended on proposed amendments to USDA import regulations which would reduce restrictions for importing horses from affected countries. A ban has been in effect since September against the importation of breeding horses from the United Kingdom, Ireland, France and Australia because of CEM.

An outbreak of CEM in England last year caused about half of the stud farms in the country to be closed and cost an estimated $30 million.

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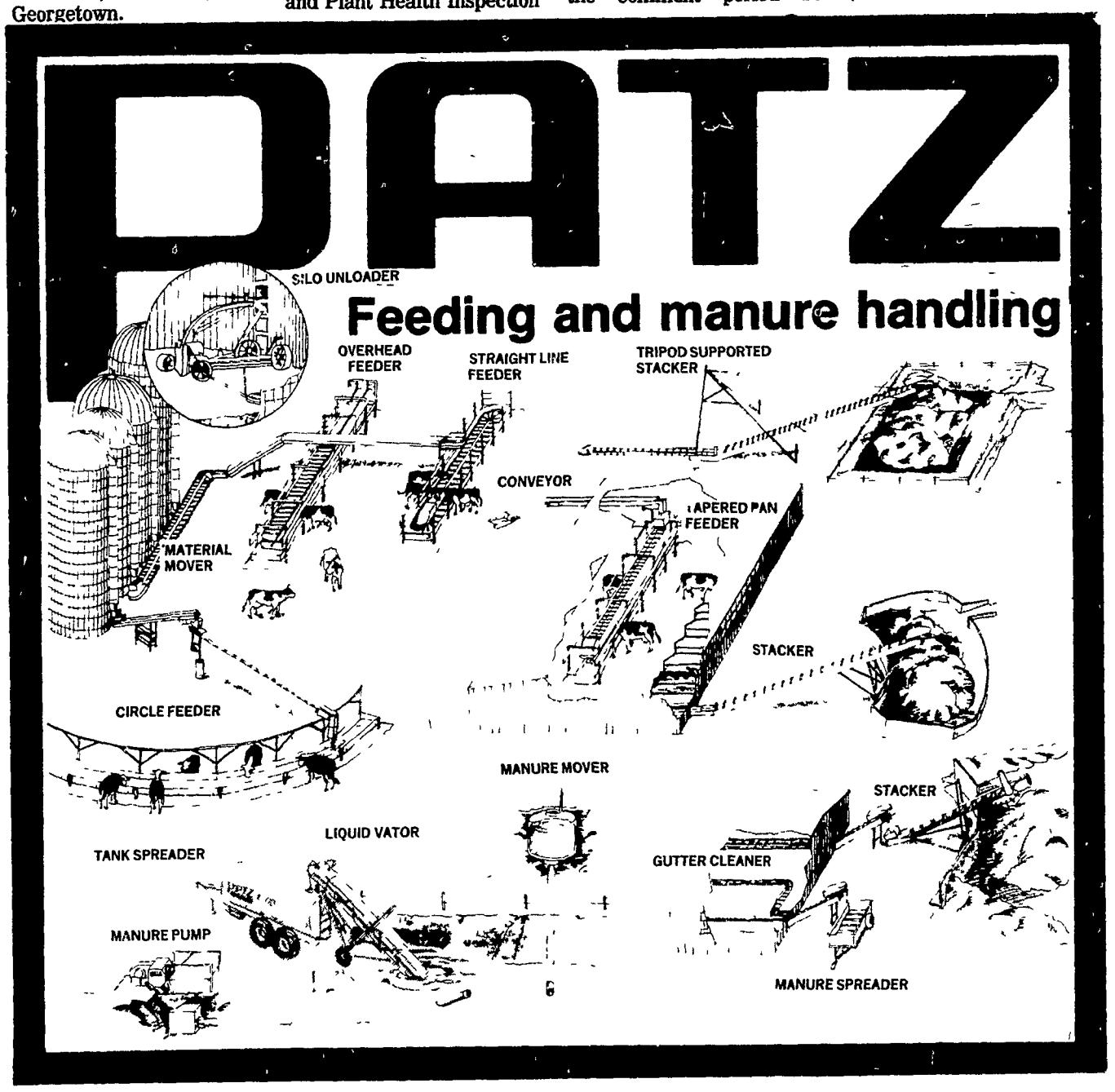

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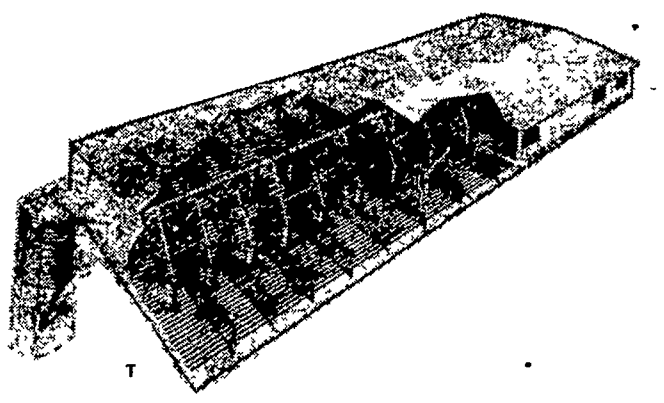

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For Sale - JD 494A 4 row corn planter $8000, Int. 205 combine with grain and 3 row narrow corn head $8500, 806 Int. tractor, gas, $8000, good condition. Kenneth Rarick 215-926-4903.

For Sale - IH 503 combine with cab, excellent condition, 14 ft. grain platform, 4 row corn head, 6 row corn head also available, will deliver. 717-382-4346.

For Sale - Ford 8N, good shape, good rubber, new paint, 3 pt. $1195, JD B runs good, good shape $550. 717-786-4791.

For Sale - Ford 5000 diesel, quick wheel change, Ford 860 tractor, p.s., tires like new, tractors in good condition. 717-949-3892.

For Sale - 10x35 Fickes silo, good condition, 717-369-3506.

For Sale - JD 494A corn planter, double disc openers, liquid fertilizer with pump. 215-256-8415.

For Sale - 2 New Idea #206 manure spreaders, A-1 cond., $950 ea. or both for $1800. Ph. 215-926-5177 before 9 A.M. or after 3 P.M.

For Sale - Used bale wagons, 7' x 7' x 14' beds only, no running gear. Call Parker Farms, Reisterstown, Md. 301-833-4785.

For Sale - Gehl stalk shredder; AC 10 ft. transport disc; hay crusher; AC blower takes 9" pipe; 3 section spring tooth harrow. 215-536-5011.

For Sale - IH vibra shank harrow No. 45 trailing wing type, 17½ feet, 35 shanks with 2 in. chisel point, 6 in. spacing, with 2 rows mulcher used very little 125A, show room condition. 814-495-9270.

FARM EQUIPMENT

For Sale - 18x55 Madison silo with clay unloader. Call Ron Carty, Columbus, NJ, 609-298-4776.

For Sale - Two 125 Schramm air compressors, one skid mounted and one trailer mounted. Ph. 717-354-4051 or 215-267-2772.

For Sale - 12-16 ft. Patz used silo unloader. 717-272-0871.

For Sale - Gehl skid steer loader in excellent condition, priced reasonable. 717-436-2255 Mifflintown.

For Sale - NI 12A manure spreader $250, NH 202 manure spreader $575, Case 202 baler $575, Int. 3 bottom trip back plow $250, Case field chopper with 3 heads $225, JD 4 bottom plows $175, Int. 3 bottom plow $105, JD 2 wheel hay rake $475, JD B tractor with electric start $600. 215-723-5223.

For Sale - Self propelled mower conditioner, NH 1469 with cab, looks and runs great $5100, flat hay wagon with back on Grove running gear $500. 717-334-6006 or 334-2443.

For Sale - Farmall 504 gas, 2500 hrs., 3 pt. hitch, Ontario grain drill, 16 hoe on steel or rubber. 717-428-2430.

For Sale - AC 3 bottom plow, 3 pt. hitch flat bottom adjustable 14 or 16", 1 AC disc 8 ft., JD 7 ft. horse drawn disc. 717-442-4677.

For Sale - MH 2-row corn planter, 2 pt. hitch, nice condition, $150. Ph. 215-298-2411.

For Sale - International Harvester 3 bottom 14" trailer plow, $275; International Harvester 5 bottom 14" fast hitch trip bottom plow, $895. Ph. 717-944-3500.

For Sale - Galvanized roofing 6' to 25' length; Handyman Jack, $26.75; Trojan hog waterer, $8.00; hog nipples, $5.00; baler twine, $11.10. A.B. Martin 215-445-6885.

For Sale - AC D-17 power steering pulley, WFE, $1800 or best offer. Side mount mower - fits most AC. Ph. 717-786-2275.

For Sale - Used Miller disc; new 8', 12' & 18½' Hutchmaster discs; JD 15' rotary hoe, new style. Ph. 215-286-9118.

For Sale - MF 275 tractor, only 200 hrs., still under warranty, present value $18,000, must sacrifice $11,900. Ph. 215-869-9376 after 6 P.M.

For Sale - JD #494A 4-row corn planter with insecticide, JD FBB grain drill (15x7) 12' transport disk, also 12' 3 section lever harrow. 717-776-3395.

For Sale - 15-8 Ontario hoe drill on steel, ready for field, $400 or best offer. 717-275-4407 or 717-275-0917.

For Sale - JD 2 bottom pull plow on steel, excellent condition, $150. Ph. 215-869-9376 after 6 P.M.

For Sale - Tarter Form Gates-1½ in. tubler steel 8 bars combination.

8 ft. Gates	$32.00
10 ft. Gates	35.00
12 ft. Gates	38.00
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For Sale - Harvester roller mill, 100 bu. per hour, 3 trailer loads high moisture ground ear corn. 717-524-2673.

For Sale - JD 530, dual hydraulics, 3 pt. hitch, PS, good rubber, excellent condition with #45 loader, $2650. Ph. 215-777-9272.

FARM EQUIPMENT

For Sale - All horse-drawn, good condition. 2 combination hayrack wagons, running gear for 2 box wagons, large bob sled, rope hay loader, alfalfa seeder. 215-868-9826, after 5 p.m.

For Sale - Air-o-matic fans, 40 in. variable speed, 2 24" single speeds, 48" single speed, 1 34" single speed, 2 75 ft. tub fans, 1 nursette calf feeder. 717-872-5374.

For Sale - Badger vacuum wagon, 1500 gal., pump on the outside, tandem axle, used only 13 months, good condition. Ph. 717-352-2300 or 532-6116.

For Sale - McCormick Deering threshing machine made by International Harvester Co. Belts to go with it. Good working condition, $2500. Will share moving cost. Write Isaac Parsons, Rt. 2, Box 59, Concord, Va. 24538 or call 804-993-2787.

Wanted To Buy - Good used silo, 16'x20' diameter. Harold Krepps. Ph. 814-447-3383.

For Sale - MF 1080 D tractor, very good condition, recently overhauled. Ph. 717-248-1763.

For Sale - International 56 4 row corn planter in very good condition. Joseph Hartle, Jr., RD 4, Bellefonte, Pa. 814-355-2943.

For Sale - John Deere combination raker-bar hayloader, excellent condition, used for about 50 acres. 717-768-3312.

For Sale - JD 3 pt. hitch plow with 3 14" bottoms, 1 Bear Cat 10 ft. cultimulcher, like new. 717-741-3449.

For Sale - Oliver 770 diesel, p.s., double hyd. 717-527-4469.

WANTED - Pallet box turner, to fit a front end tractor loader. 609-259-2274.

For Sale - NH 273 baler, baled 1500 bales, like new without thrower, NI cornpicker #310. 215-683-7922.

For Sale - Cockshut 40 tractor, good tires & body condition, original paint, $1000. Ph. 717-367-4192.

For Sale - Tractors: JD 4430, 4320, 4230, 4020, 3020, & 1020 all low hrs., skid steer loader 170 JD, Farmall 340 $1100. 717-547-3062 or 547-6066.

Wanted - Used suit case weights for late model International Harvester tractor. Vincent J. Wolfe, 814-834-3277.

For Sale - 400 Farmall torque amplifier, live PTO, p.s., tires like new, Advance potato splitter, 1914 alfalfa & grain drill, antique, best offer. 215-298-3777.

For Sale - 494 JD corn planter with dry fertilizer attachment. Ph. 717-382-4332.

Wanted - Lely ground driven fertilizer spreader. Dan A. Hostetter, RD 1 Box 129, Belleville, Pa. 717-667-2666.

For Sale - JD 14T baler with #2 ejector; Case 4 bottom 14" semi mount plow; Harley Davidson 65cc motorcycle. 215-766-7212.

For Sale - WD Allis Chalmers tractor, good rubber, extra gooo condition with weights; John Deere No. 44 tractor plow 14 or 16 inch pull type on rubber. Call after 4:30 P.M. 717-865-2808.

For Sale - Fox Chopper - 3 row head & pickup, 1000 RPM, $2500. Ph. 201-735-7654, Clinton, NJ 08809.

For Sale - Lely 3 point hitch wheel rake. $400; JD 3-16" bottom trip back plow, $425. Both in good condition. 301-797-3921.

FARM EQUIPMENT

For Sale - Farmall M tractor, p.s., hyd. control, wheel pulley, very good rubber, new battery in Fall. 717-442-4452.

For Sale - Cold storage unit compressor, motor circulation unit for 1000 bu. Reason for selling, took orchards out. Ph. 717-425-2771.

For Sale - Int. 1206 diesel, 112 hp., 24.5x32 tires, very good condition, cab, wfe, 1000 PTO, 3000 hrs., 5 Surge hand seed meters for parlor $15 ea. 717-546-6384 or 546-3817 after 8 p.m.

For Sale - Oliver 880 gasoline, wide front, good condition. 609-758-8726.

For Sale - JD 1300 6-row plateless corn planter insecticide, monitor, dry fertilizer. Ph. 717-733-6776.

For Sale - 1750 Oliver diesel, wide front, 2 valves, over-under shift, 18.4x34 good tires, 1200 hrs. Call 215-258-9818 evenings.

For Sale - Potato harvesters new Utah. Parts for Champion & Hesston. Noah Kreider & Sons 717-665-3905.

Farmall Cub with hydraulics, front and rear wheel weights, snow plow, 42" HD Woods mower, 5' cycle bar, F & R cultivators, R & L plows, HD chains, AC Mow Bees riding mower all for $3300. 717-943-2624.

For Sale - 5 ft. gang mower, good condition, just sharpened, heavy duty frames. Melvin K. Zook, RD 1, Box 27, Christiana, Pa. 17509.

For Sale - Approximately 7000 ft. of 4"x40' Ravitts and Ireco aluminum irrigation pipes at 90¢ per ft. or best offer. Wing Farms, Lower Oak Grove Road, Frenchtown, NJ 08825, 201-996-2333.

For Sale - 3 Mott mowers with gang attachment, original $1800, sell $1000. Harrisburg, 717-599-5656 after 6.

For Sale - AC 9 row no till soybean planter, 2 yrs. old, like new condition with new weed sprayer, mounted on planter. 609-769-0702.

Wanted - MF 175 in bad shape, cheap, consider 165. 301-745-9408 or 745-2321.

Wanted - No-Till AC corn planter unit series 70, RD 3 Box 328, Oxford, PA 19363. 215-932-2453.

For Sale - Master 3 bladed rotary mower, 3 pt. hitch, PTO, 6 ft. cut $550, 215-932-2453, RD 3 Box 328, Oxford, Pa. 19363.

Wanted - Model 109 or 476 Fox harvester pick up head. 703-721-2150.

For Sale - Int. 340, 3 pt. hitch, p.s., front end loader, overhauled, painted $3700. Ford 8N 3 pt. hitch, PTO, $1500. Thorny Hills Farms, RD 2, Box 236, New Tripoli, Pa. 18066, 215-285-2300.

For Sale - MM 302 Super gas tractor, 2700 hrs., excellent condition. Gratz, Pa. 717-365-3542.

For Sale - 6 ft. mower for Fox field harvester, 4 row Oliver front mounted cultivator, 703-721-2150.

For Sale - Grove forage wagon, left, right or rear discharge, 7 ton chassis, 3 beaters, roof. Gratz, Pa. 717-365-3542.

For Sale - JD R diesel. Ph. 609-769-3424.

For Sale - Good used 202 NH manure spreader. overhauled, good used Amish horse drawn buggy, good shape. Levi S. Stoltzfus, Box 51, Ronks, Pa 17572

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J.D. 4400 combine, 13 ft. grain head, 1400 hrs., many extras, unusually clean, always kept under cover, owner deceased. $15,900. 717-924-3550.

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For Sale - AC 4-row no till air planter used 300 acres, insect., dry fert. monitor, double coulters, acre meter, $4700. 717-529-2126.

Wanted - Used AC no-till planter, air or plate, liquid or dry, Bauchspies, RD 1, Bellefonte, Pa. 814-355-3553.

For Sale - JD 494A 4 row corn planter with Gandy insecticide boxes and fertilizer box. 301-877-9889.

For Sale - MH 44 pulling tractor, Peterson hubs 24.5x32 Firestone tires, runs, 5000 lb. modified classification. 301-877-9889.

For Sale - Single row corn picker, pull type, A-1 condition; JD silage blower with pipe; Int. 2 row corn planter, 3 pt. hookup, like new; wagon running gear; MM 2 row corn planter, 3 row hookup; 2 hyd. hand pumps for snow plow or farm implements. 717-292-3053.

For Sale - New Zealand fencers by Gallagher, same as featured in March Pa. Farmer, powerful, rugged, more short free. Samuel Stoltzfoos, RD 1, Box 260, Kinzers, Pa. 17535. Ph. 215-593-5013.

For Sale - 1 air blast sprayer, 400 gal., PTO excellent condition @ $3000; 4 1100 gal. poly tanks @ $550; 2 irrigation systems, negotiable; clipper grain cleaner with screens, $450; 1 set tractor duals, 13" x 28", $175; cord wood saw, belt drive, $150. Call 717-382-4878. Maple Lawn Farms, Inc.

For Sale - JD 4030-D tractor w/quad range, 4 post roll guard cab, w/95 hrs.; JD 428 38 ft. elevator, like new; IH 400 cyclo 4-row no-till corn planter w/seed monitor; IH 12 ft. transport disc - fair; McCurdy bin wagon w/AG-12 hydraulic auger, like new; 2-wire cage, cap 42 ton ea. corn cribs. Stephen Bucher, RD 4, Box 454. Carlisle, Pa. 17013. 717-249-7210.

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For Sale - Used Acorn Transfer pump, good condition. 717-263-9111.

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For Sale - Owatoona Custom 700 Windrower, 10 ft. self propelled, NH 707 harvester, corn & grass, used 1 yr. 717-352-7256.

Wanted - Used 2 cylinder water cooled Lister diesel. Write Samuel E. Fisher, Bachmantown Rd., RD 1, Ronks, PA 17572.

Wanted - Used, one row Iron Age potato planter in good condition. Write Box 366 M-49, c/o Lancaster Farming Newspaper, Lititz, Pa. 17543.

For Sale - Farmall Super C, front and rear cultivators, 2 bottom 12 inch plow, sickle bar mower. 717-739-4064.

For Sale - 400 ampule-frozen Semen tank/breeding kit, 7½ ton steel feed bin/auger, DeLaval 600 gal. milk tank, clay gutter cleaner, used 1 yr. for 40 cows, Surge vacuum pump, Alamo 50 plus. 215-683-3986.

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New Holland, PA
PHONE 717-354-4181

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All Diesels W/Cab & Air
MF 510 W/44 Corn Head, 13 ft. Grain Table, 1967 - $11,800
IHC 503 W/4 Row Corn Head, 12 ft. Grain - $12,800
IHC 91 with 2 Row Corn Head, 10 ft. Grain Head - $1950
White 7300 Diesel Cab, 15 ft Special Kwik-cut Head, 90 hrs., 1977 - $27,500
White 7800 W/706 Corn Head, 13 ft. Grain Table - $21,700
TRACTORS
JD Model 1240, 4 Row Planter - $1875
Oliver 2255 W/Cat Engine and Cab, 581 hrs. - $20,700
MF 1155 Cab, 890 hrs. - $19,700
MF Model 50A Backhoe Unloader with Cab and 487 Hours - $17,400
AC D19 Diesel - $3600

REMEMBER
We Service
What We Sell

WHITE Farm Equipment
MF Massey Ferguson

Don't Cuss - Call Gus
GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

FARM EQUIPMENT

USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 544
AC D14	IH 300
AC D15	IH 340
AC 220	IH 450
AC D17	JD 2010
Case 300	JD A
Oliver 1650	JD B
Tractor	

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

WHITE Farm Equipment

NEW EQUIPMENT
White 2-60 Tractor w/loader
White 2-70 Tractor
White 2-85 Tractor w/cab
White 2-135 Tractor, cab & air
White 543 4 row Planter
White 5400 4R Plant Aire
White 5400 6R Plant Aire
White 271 17' 10" Disc Harrow
White 271 20' 8" Disc Harrow
White 271 24' Disc Harrow
Fox 6600 w/cab
Glencoe SS5, SS7, & SS9 Soil Savers
Glencoe 27½' Field Cultivator
Hesston 33' Field Cultivator
Brady Field Cultivator 12' to 24'
Athens Chisel Plows
Athens 131 12' 6" Disk Harrow
Bush Hog 1439 12' Disk Harrow
Bush Hog 1439 16' 8" Wing Disk Harrow
Bush Hog 245 12' Offset Disk Harrow
HC Hydra Mac 8C Loader (demo)
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader
Hesston PT 10 Windrower
Hesston 1010 Hydra Swing Windrower
Hesston 1014 Hydra Swing Windrower
Hesston 4500 Square Baler w/thrower

USED EQUIPMENT
MM G1000 Vista Diesel, 120 H.P.
Farmall 706 Diesel
Oliver 88 Diesel
Ford 9N
Hydromac 8C Skid Loader
OMC Mustang 1000 Loader
Fox 6600 SP Harvester w/cab
Fox 2000 Harvester
Fox Super 1000 Harvester
Fox Custom 90 Harvester
Oliver 12' Disc Harrow
MM 12' Disc Harrow
MM 616 Custom Trip Plow
Artsway 425C Mixer Mill
Oliver 6 row 20" Planter for soybeans
AC 4 row No-Till Planter
Hesston 5400 Round Baler
NI 213 Spreader w/end gate
Artsway 750A Silo-Mix

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Cochranville, Pa.
215-593-5280

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NEW MACHINERY IN STOCK
Vicon Fert. Spreaders
Glencoe, Mohawk and Landoll chisel plows
Howard V-Chisel
Cole corn planters
Taylorway Tractor or horse drawn disks
Vicon disk mowers
Hawk Bilt Manure Spreaders
Danuse Post Hole Digger
Pipe Frame Bale Elevators
MC Rotary Scythe
MC stalk Chopper

Landoll Soil Master 7 tooth $3710.00

Chisel Plows for horses
Vicon and Pequea Hay Tedders
McConnell Spring Tooth Harrows
Mechanical Transplanters for tomatoes or tobacco
Kasten 217 bushel spreader w/endgate

— ALSO AVAILABLE —
Manure Elevators
Tile for cow troughs
Fans-Air or Electric
Century Sprayers
Vicon-Mower Conditioner
Vicon Fert. Spreaders for horses
Knight 140 Bu. Manure Spreader

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19344

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Case Franchises Available In The Reading & Everett, Pa. Areas.

When you're selling farm machinery, your customers rightfully demand products that will turn them a profit And being a businessman, you in turn expect a profit from your services

You both profit with a Case tractor franchise As a Tractor Specialist, you will sell 14 sizes of farm tractors and a line of heavy-duty tillage tools Period. You needn't scatter your selling power over the full range of farm machinery Your service shop is expert on one commodity farm power Your parts inventory is cleaner and more financially manageable Your used equipment lot consists largely of faster moving used tractors

Light construction power too if the Case utility tractor franchise is available in your territory Call or write us We'll be glad to outline the full potential of a Case franchise in your area

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P.O. Box 50128
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Or call collect
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There is no obligation, of course.

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A Tenneco Company

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Unadilla Silos
Going strong for more than 70 years

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- Silage Spreaders
- Permanent Blower Pipe
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- Forge Funnel Chute System
- Silo Roofing

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Narvon RD#2, Pa. 17555
Ph: 717-354-4374

USED EQUIPMENT

TRACTORS
- Oliver 1650
- Int 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1150
- JD MT
- Case 930 Tractor
- 990 David Brown
- 990 David Brown with Loader
- VAC Case Tractor

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1530 UniLoader
- Case 1537 UniLoader
- Case Loader

WINDROWERS
- Case 950 Windrower
- Easy Flo Cutditioner
- Case 555 Windrower

TILLAGE
- MF 55 3-Bot., 2 Way Plow
- Case 5-Bot Plow, Semi
- MF 6-Bot Plow
- MF 5-Bot Plow, Semi
- IH Chisel Plow

HARVESTING EQUIPMENT
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor, with 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- MF Flail Chopper
- Wood Bros 1-Row Picker
- JD 227 Mtd Corn Picker
- Colby 2 Beater Forage Box w/Running Gear
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Grove Self-Unloading Wagon, 2 Beater w/Roof, Hydraulic Drive

HAY EQUIPMENT
- NH PTO 77 Baler
- Hesston Stakhand 30

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders

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CORN CRIBS And Dunham - Lehr CHISEL PLOWS AT SPECIAL PRICE

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ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

USED EQUIPMENT

- JD 1240 4-row plateless corn planter.
- JD 1250 6-row plateless corn planter.
- Massey 165 diesel tractor.
- Allis Chalmers "C" with cultivator, steel wheels.

ADAMSTOWN EQUIPMENT, INC.
Adamstown, Pa.
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DISCONTINUING FARMING

FOR SALE
JD 4020 diesel tractor, $8000, new tires, new battery, motor, A-1 condition; JD 3020 diesel tractor, rollbar, fine condition $7000: Ford 881 selectospeed, new tires, looks sharp $2000; like new 4 row Brady stalk shredder $2500; 10 ft. Brillion roller harrow, like new $2000; Badger 1000 gal. vacuum tank spreader with pump, like new $2000; 14 ft. Coby wagon with sides $300; 4 bottom 16" trip bottom plows $500; JD 17 disc grain drill $500; NH 26 ft. elevator $400; E-Z flow fertilizer spreader, new bottom $300; 3 pt. Ford cultivator; 5 ft. rotary mower; 3 pt. dirt scoop; 7 ft. JD mower, 3 pt. hookup; 2 JD cylinders.
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NEW IDEA FARM EQUIPMENT

USED EQUIP.
726 Uni-Husker
AC D-19 Tractor
AC 5040 Tractor
Farmall M
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head and 3R corn head, hi-low range
F Gleaner w/13 ft grain head & 440 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
AC D17 Gas
AC 160 Tractor
AC 190 Tractor

HYDROMAC SKID LOADERS
• 8C & 12C
IN STOCK

NEW TRACTORS
AC 7000 with cab
AC 7020 Power Shift
AC 7040 Power Shift
AC 175
AC 185
AC 5050
AC 5040

Waiver til July 1, 1978 on All New AC Tractors

NEW EQUIPMENT
A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
767 Uni-Harvester with 763 corn head
F2 Combine

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TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
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Quarryville, RD3
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J.D. A Tractor
J.D. 4020 Diesel
J.D. 4020 Diesel Powershift
J.D. 3020 Gas
J.D. 2630 Diesel
Ford 5000
Ford 4000 Gas w/loader
Fox Chopper w/3-row head
M.F. 410 Diesel Combine w/grain head
J.D. 14T & 24T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. AW Disk 10'
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

USED CORN PLANTERS
J.D. 494 4 row
J.D. 1250 6 row Plateless
J.D. 1240 4 row Plateless
J.D. 6 row No-Til w/51 units
I.H. 4 row Plate Type

WENGER IMPLEMENT, INC.
The Buck, PA
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SPERRY NEW HOLLAND case

JAMESWAY, DUNHAM SATOH, ARIENS

NEW CASE TRACTORS
990 1410
995 (2) 970, 95 hrs.
Free Finance Till July 1, 1978
1816 & 1830 Uni-loader
10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

NEW EQUIPMENT IN STOCK
N.H. - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders

Free Fianace on Harvesting Equip. till Sept. 1, 1978, Hay Tools till June 1, 1978 and Grinders and Spreaders till July 1, 1978.

USED EQUIPMENT
David Brown 880 Tractor
Case VAC Tractor
730 Case Tractor, good cond.
1740 Case Uni-loader Diesel
NH 467 Haybine
(1) NH 469 Haybine
JD 24T Baler w/thrower
NH 770 Harvester w/1R head
(3) NH 717 Harvesters
NH 328 Spreader, 130 bu.
NH 214 bu. Spreader, hyd. gate & top btr.
JD 10' Harrow
Myers Sprayer

DEPENDABLE MOTOR CO.
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Honey Brook, PA
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273-3737

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NEW HOLLAND, CASE GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

Sperry New Holland has Free Finance on all products so now is the greatest time ever to purchase your equipment before season Call or stop in for all the details

NEW CASE TRACTOR INVENTORY

High Performance tractors from 43 H.P. to 276 H.P. price advantage on some models. Low payment leases available and rentals available on tractors and uni-loaders.

Rental of Case Tractors 43 h p to 155 h p
Model 990
Model 995
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816
1830

NEW HOLLAND EQUIP. IN STOCK
355 Grinder-Mixer
273, 310, 315, 320 Balers
258 Rakes
718 Forage Harvester
256 Rubber Dyna-Tynes
L445 Demo Loader

Special Deals on NH Spreaders to clean up inventory:
(1) S676
(2) 791
Tank Type 362, 365
Additional models in stock

NEW TILLAGE EQUIPMENT
Case 400-35 6B18" SAR plow semi-mtd
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width
Glencoe SSP-7 Soil Saver
Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank

MISC. NEW EQUIP.
Kuhns 440T Hay Tedder
Pequea Hay Tedder, PTO Drive
(2) Bale King 21' Bale Bodies

USED EQUIPMENT
TRACTORS
Case 1370 PS (965 hrs)
JD 4020D
Oliver 1955 D w/Cab
Ford 6000 D
David Brown 990 Selectomatic 12 speed
Case 800
Oliver 77 Gas
John Deere H
Farmall C w/hyd 2R planter and cultv

TILLAGE
Oliver 5B SAR semi-mtd Plow 16"
Oliver 253 Disc 13'8" cut
12'2" Pittsburgh Disc

BALERS
NH 269 w/PTO thrower
NH 271 w/PTO thrower

MANURE SPREADERS
NH 676 Sgl btr w/hyd end gate
NH 676 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater
MF 160 sgl beater

SKID STEER LOADER
Melrose 610 Bobcat

MISCELLANEOUS
(3) Grove 8'x16' Bale Thrower Wagons
Ontario 13x7 Grain Drill w/grass seed attachment

Call Ken Myer
215-827-7414

FARM EQUIPMENT

TRACTORS
MM Super 670 w/loader, low hrs.
Farmall 706D WFE fast hitch
Farmall 230 Gas, fast hitch
1973 2500D Loader & Backhoe
Oliver 1850D WFE
Oliver 1800D
Oliver 1600G
Oliver 660 Gas w/hydro
JD 3020D
JD 2010 Gas and Diesel
JD 630 3 pt. PS, live PTO
JD 530 w/3 pt. live PTO
JD 40 3 pt. w/culv.
AC 160 Diesel
AC D17 Gas, PS
AC D14 Gas
Ford 8000 Diesel
Ford 5200D, 8 speed, WF
Ford 5000 Gas & Diesel
Ford 4000 and Loader
Ford 2000 LCG w/live PTO
Ford 3400 D, 3 pt. w/730 loader
MF 135 D WFE
MF 85G, PS, 3 pt.
MF 35 w/loader
MF 150 Gas, PS, WFE
MH Pony w/cultivator

EQUIPMENT
Oliver Grain Drill, like new
Oliver 5-16" Plow
Ford 309 Corn Planter, like new
Ford 530 Baler w/thrower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

JOHN DEERE

NEW TRACTORS
John Deere 2440
John Deere 2640
John Deere 4430
John Deere 4440

USED TRACTORS
Allis Chalmers C
Allis Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 1020
John Deere 1520
John Deere 2010 D
John Deere 3020 D
Massey Harris 30
Massey Ferguson 35 Turf Special
Massey Ferguson 65 D

USED TRACTORS W/ATTACHMENTS
Massey Ferguson 65 Gas w/loader & mower
Farmall H w/loader
John Deere 2010 Gas w/loader

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Stewartstown, Pa.
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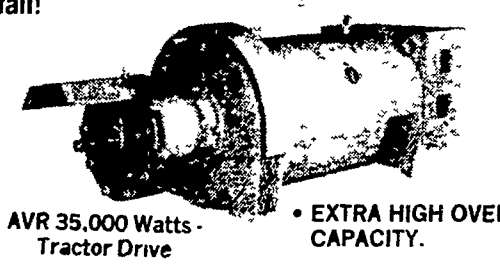
or 993-2732

KATOLIGHT

. . . the only brushless Design PTO Alternator for specialized farm use, built to run continuously under conditions where many others fail!



AVR 35,000 Watts - Tractor Drive

- EXTRA HIGH OVERLOAD CAPACITY.
- BRUSHLESS DESIGN FOR LONG LIFE

Other Types & Sizes Available Including
- 15 KW-175KW

No brushes to wear out - no slip rings or commutators to keep clean

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Dismantling tractors & loaders, also RT loaders & dozers: Cat D2 thru D9, 933, 955, 977; Int. TD340 thru TD25; Oliver OC3,4,9,12; AG, AD, BD; A.C. HD4, 5,6,7,9,11,15,16,20,21: Mich. 75, 125A, 175A, 180 (ser. I); John Deere; MT, 40, 420, 440, 1010, 1020; Hough HF, HM, H100, Letourneau, Super C, D9G rollers.

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TRACKS REBUILT — STEERING CLUTCHES

FOR SALE: Crawlers: D8, D6, D4, TD340, TD25, Loaders: 983, 977H, 955, 951, TD500, HD5, 6, Hough H60, Mich. 175A; Bachoes; Scrapers, Graders, Cranes.

"If not listed, ask for it!"

Wanted: Crawlers & Loaders running or for parts

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Cat; A.C.; Int.; Case; Continental; Hercules; Buda, Cummins; Waukesha; Murphy; John Deere; G.M.; Pony Motors.

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Warehouse and Factory Service.
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
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NEW EQUIPMENT

Full Line of Ford Tractors
Kubota Tractors
IH Lawn and Garden Tractors
McCulloch Chain Saws and Generators
General Engine Trailers
Athens Chisel Plows

USED EQUIPMENT

(2) Demonstrator Ford Tractors Model 6700
8000 Ford 8 speed trans.
4000 Ford Tricycle front, 8 speed trans.
3400 Ford w/loader
4500 Ford w/loader and backhoe
8N Ford
9N Ford
5000 Ford Selectospeed
3000 Ford, 8 speed trans., low hours
Kubota Model 225 4 wheel drive
Farmall Cub
Ferguson
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Complete line of Disk Harrows, Plows, and Cultivators

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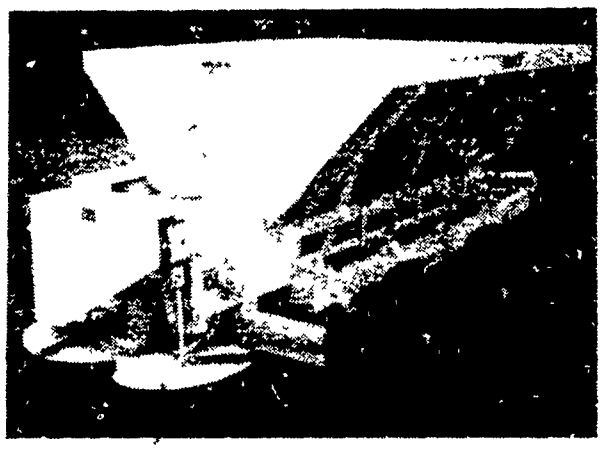

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Will spread fertilizer, poultry wastes, etc.

- Leaders in accurate spreading for ¼ of a century.
- Truck mounted or tractor drawn.
- Manufacturers of boom type for dry materials.
- Distributors for the famous Willmar line of quality spin spreaders, tenders, etc.
- We stock spreaders and parts.

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Ph: 215-286-5146

NEW & USED EQUIPMENT

NI 456 Mower	$850
IH 100 Belt Driven Trailer Mower	$650
AC Hay Conditioner	$250
NH 273 Baler - 18,000 Bales	$2950
NH 276 Baler, baled 19,000 bales	$3100
NH Super 78 Baler w/4 cyl Wisc engine	$1050
IHC 56 Corn Planter 4-row	$1450
NH 256 Rake	$875
Farmall H Tractor	$650
Wisconsin 65 H P Engine w/Reduction Gear & Glutch	
JD JBA Disks	$375-$475
10 ft Fertilizer Drills	from $250-$350
NI Rolo-Bar Rake (New)	$1100
JD 32 Crimper (Very Good)	$500
9 ft Cultipacker	$225
500 gal Air Pressure Tank	$300
Miller Portable Welder, Engine Drive	$650
7 ft MC Rotary Scythe	
3 pt Hitch for Farmall H or M	$300
Super M Tractor, Live Hydraulic & Power Steering	$1600
Case 900 w/pulley	$3200
Case 930	$3300
Case LA w/pulley	$1200
Small Portable Air Compressors & Tanks (New)	$130

NEW EQUIPMENT
Zimmerman Grain & Hay Elevator
Farm Bilt Wagons 6 & 8 Tons
Pittsburgh Spring Harrows
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Wisconsin Engines

MILLER'S REPAIR
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- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
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- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

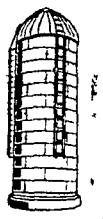
JOHN DEERE 4430 w/125 hrs , cab w/air, QR, 20 8x38 tires, weights, HD quick coupler, factory warranty	$23,000.
SUPER 77D OLIVER, rebuilt injector pump	$1,600.
JOHN DEERE 1440 NO-TIL PLANTER, 1 yr old, 2 sets coulters, insect and monitor	$3,995.
JD 494A Planter with mid west harrow attch excellent	$1,500.
Ford 205 3 pt. Planter, 4-row, 4 yrs old	$800.
JD 925 Roller Harrow	$995.
IHC 3-14 Trailer Plow w/Super Chief bottoms	$400.
Ford 1972 5000 w/front and rear weights	$7,990.
JOHN DEERE 1207 MOWER CONDITIONER (new) Special Price	$3,200.
612 FORD 6 knife HARVESTER w/row attch , (new)	$2,095.
RWA DISC 11 ft.	$700.

Ask about our Waiver of Finance till Sept. 1, 1978 on used tractors.

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE

NEGLEY & MILLER SILOS



Manufacturers and Erectors

PLANT - Rt. 1 Box 93,
Shermans Dale, PA 17090
Phone: 717-582-4108
SALES - Rose Pollock
Office - 717-582-4108 Home - 717-834-4838

The company from Perry County who uses the best in materials and experienced crew to satisfy their customers plus insures quality built silos.

"NEW" ADDITION
Dealer for P & D Unloaders and Equipment.

TRACTORS	COMBINES
JD 2240D (new)	Gleaner G w/2 Heads
JD 4430D, Cab & Air	Gleaner E 10' Platform, PU reel
JD 4320D Cab	JD 4400 13' Platform, many extras included
JD 4230D	JD 4400 Del Combine, fully equipped. SOLD
JD 4020 Side Console	
JD 4030D	**TILLAGE**
JD SOLD	JD AW, KBA Discs
JD 2020 Gas	JD & IH 3-4-5 Bot. Plows
IH 1466, Cab & Air - late model	**CORN PLANTERS**
IH 966D, Cab	JD 7000 6R 30 SOLD
IH 856 w/cab	JD 7000 4R 38", used
IH SOLD	JD 494A 4 Row
IH 766D	
IH 756 Gas, WF	
IH 656 Gas	
Oliv SOLD 5D	
Farmall Super M	
Ford 5000	

White 5 - 6 Base SPRING RESET PLOW

BALERS
NH 273 w/ SOLD er
JD 336 w/thrower

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

FARM EQUIPMENT

FARM EQUIPMENT

NEW LIQUID MANURE SPREADER FOR RENT

3300 gal. Fontana spreader with hydraulic operated rear fan — eliminates PTO shaft.

$5.00 per load.

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Gets into your system

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Quarryville, PA 17566
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—NEW EQUIPMENT—

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1210 Stand, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995.
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 Ton Running Gears, 880 Windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—CASE COMPACT TRACTORS— USED

Case, New Idea Elec.,
Bolens, Yardman, Sears

—USED EQUIPMENT—

TRACTORS
Farmall 400
Farmall C
IH 444, nice
Case 630
Case 990 - 1400 hrs.
SC w/Loader
JD 4020
860 Ford, repainted, overhauled

SPREADERS
NI 212, 213, 214, 202, 224 Completely Reconditioned

MISC.
Case 3 btm. Plow
Case Tandem Disk
Case Flail Chopper
Gehl 600 Harvester
Gehl 2 row Head
Forage Boxes
Gehl Snapper SH 600
Brillion Cultimulcher
Badger Forage Blower
A-C 480 Blower

SKID LOADERS
Case 1737, 1816

FARM EQUIPMENT

NEW EQUIPMENT
White 2-155
White 2-60
Gehl 3000 Skid Loader
Gehl 4400 Skid Loader
Gehl 120 Grinder Mixer
Gehl 72FC Flail Chopper
NI Forage Blower
Brillion 12' Field Cultivator
Brillion 12'8" Cultimulcher

USED EQUIPMENT
Oliver 550
Oliver 88
Oliver 77
Farmall H
Massey Ferguson 165
Massey Ferguson 65
NI 213 Manure Spreader
NI 214 Manure Spreader

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

JOHN DEERE

JD 4230 w/QR, Ex. Cond.
JD 4020 WF
JD 4020 WF
JD 4020 NF
JD 3010
JD 2010 Diesel
JD 1520 Tractor w/472 hrs.
JD 520 WF
JD 420
IHC 184 w/mower, like new
JD 3800 Chopper w/2 row corn hd.
JD 24T Baler w/thrower
NH 69 Baler
Chuck Wagon
AC 4 row Corn Planter, like new
JD 10' pull type Chisel Plow
JD 220 Disk
JD 210 Disc 12'10"
JD TWA Disk

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
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NEW IDEA | OMC | Badger | WALSH | FOX | BRADY

Lely Sunflower Disk

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IH 725 Tub Grinder, 9 ft. tub, 1000 PTO, new tires, hay chute (Demo) $6,817.
IH 300 Silage Mixer 12" auger, 310 cu. ft. 240 bu. cap. electronic scale, 15,000#-52,000# load cap., new tires, hyd. door, lights and battery. $6,246.
IH 153 cultivator 6-row 36" to 40" rows vibra shank carring wheels and gauge wheels $2,294.
IH 1086 Diesel Tractor 1100x16 tires 20.3x38 wedge locks, 3 valves, rops, differential lock.

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IH Hydro 100 Tractor
544 IH Diesel Tractor
MF 180 Diesel Tractor
37 IH Baler
40 IH Table Blower
32' Case Elevator
#8 IH Flail Chopper
IH 650 Harvester
2000 Fox Harvester
JD 35 Forage Harvester
NH 717 Harvester
1150 IH Grinder Mixer
IH 15B Disc Harrow
IH 2001 Loader
JD 2 ton Fert. Spreader
400 IH cyclo planter
616 IH reset plow
316 Oliver reset Plow
11' IH Chisel Plow
200 bu. NI Spreader
705 NI Uni Power Unit
729A Uni Sheller
710 Uni Combine
760 Uni Harvester
Coby Forage Wagon
Grove Forage Wagon
208 OMC Windrower

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975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
Farmall MD
Farmall 340 Gas
Oliver 88
F 656D Hydro
F 400D
MF 65D
Super C w/cult

TILLAGE:
IH 412 4F Semi Mtd Plow
IH 411 4F 2 pt.
IH 311 3F 2 pt
IH 209 2F 3 pt
IH 60 Trailer Plow
IH 45 Vibra Shank 11'6"
IH 55 Chisel Plow 9'
IH 700 5F Auto
JD 2F Plow
IH 2 Way Plows
JD Offset Disc Harrow
Glencoe Soil Saver

PLANTING & SEEDING:
IH 10 Drill
IH 10 Hoe Drill
JD 17x7 Drill
Ontario 16x7 Drill
JD 1240 6 Row Planter

HARVESTING EQUIPMENT:
IH 46 Baler
IH 37 Baler
IH 234 Corn Harvester
IH 76 Combine
IH 2MH Picker
IH 815 Combine with 14' Head
IH 744 Cornhead
IH 91 Combine
IH 50, 350 & 550 Forage Harvesters
NH 717 Forage Harv
Fox 546 Forage Harv
Gehl F84 Forage Harv
IH 45 Baler
IH 1290 Mower Cond
IH 42 Blower
Gehl Recutter Blower
IH 2 pt Mowers
JD 5 Mower
MF 84" 3 pt Rotary Mower
JD 18 Cornpicker
IH 275 Spreader

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MF Massey Ferguson

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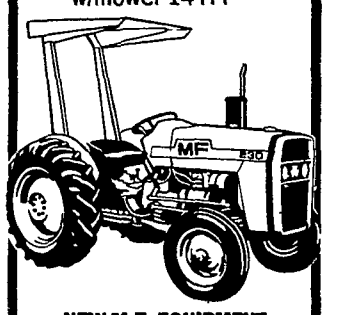
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10', 11' & 13'8"
IHC 2500 A Tractor
Ford 4000 Tractor, 4 speed
MF 2200 Dsl Tractor w/loader
MF 20C Gas Tractor w/cab and heater, 3 pt 32A loader and bucket
MF 1155 Tractor w/cab, air, heat, dual valves, multi-power, 3 pt. rapid couplers and dual wheels
Oliver 550 Tractor
NH 282 PTO Baler
NH 717 Forage Harvester w/corn head
NH Wagon Chassis
NH 354 Mixer-Grinder
NH 518 Spreader w/upper btr & fine manure pan
NH S676 Spreader w/hyd. end gate, fine manure pan & splash guard
Woods RM90, C80, & M5P4 Mowers
IH 51 Crop Carrier
NI 9' Mow/ditioner
JD #44 Spreader
JD #35 Harvester w/2-row N corn head & pickup
JD Mower Conditioner
Ariens Lawn Tractor w/mower 14 H P



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 68 Rotary Cutter
MF 129 Chisel Plow
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 25 Disc Harrow 8'
MF 22 Baler Thrower
MF #39 Corn Planter
MF 44 Corn Head
MF 265 Dsl Tractor w/cab
MF 40B diesel Tractor w/34A loader & cab
MF 1650 Lawn Tractor w/mower
MF 1450 Lawn Tractor w/mower
MF 1200 Lawn Tractor w/mower
MF #85 Lawn Tractor w/mower
MF 30B diesel Tractor w/loader & cab
MF 245 diesel Tractor

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MF 110..... $1,703.
MF 130..... $1,919.
MF 160..... $2,205.

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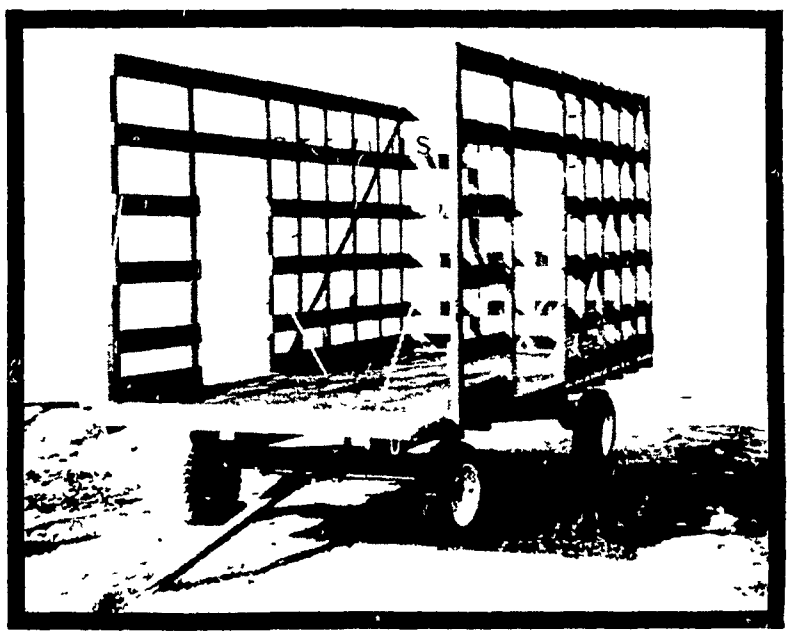

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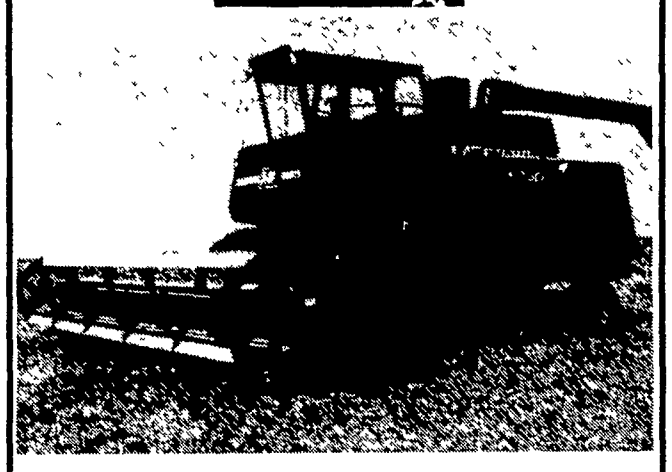
MF Massey Ferguson



Used Massey Ferguson 760 Combine w/6 row 30" Corn Head	$30,000.
Used Massey Ferguson 1800 Tractor	$15,000
Used Massey Ferguson 1155 Tractor	$10,700.

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PHONE: 717-656-2321

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JD 4020, 4010, 3020, 2510, 730, 620, 630; Farmall 1206, 706, 2606, 140, 460, 856, & cub; Oliver 2150, 1850, 1950, 1855, 1800, 550; Moline 1000, 670, 4 Star, 445; AC 180, 190, 17, 14 & G; Case 930, 830; Ford 9000, 8000, 6000, 4000, 5000, 900, 850; Duetz 9006, 6005, 5005, 5505; David Brown 1200, 990, 880; MF 180, 165, 150 65, 50, 85.

Tractors with loaders and back hoes, skid loader, pay loaders, trenchers, crawlers, road graders, fork lifts, & lots of tractors not listed.

2-4-6 row corn planters, 1-6 bottom plows, cultimulchers, cultipackers, disc harrow, liquid spreaders, Howard rotovators, stone pickers, wood chippers, fertilizer drills, rollover plows, grinder mixers, balers, rakes, mowers, hay fluffers, cutditioners, corn pickers, hay bines, wagons, chisel plows, field cultivators, good selection of 3 pt. equipment, and lots more not listed.

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For Sale - Bale thrower and flat wagon; 5-6 & 8 ton running gears, plywood feed bins, will deliver and install. Stoltzfus Woodwork, RD #2, Gap, Pa. 17527, 1 mile North of Gap along 897.

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1968 4020D
1965 3020D WF
JD 2020 w/loader & mower
JD 630 rebuilt
JD 50
Farmall 806 Diesel
Farmall 656D Hydro
Farmall 560
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Ford 881 w/loader
New Fert. Spreaders
New Wagon Gears
New Rotary Cutters
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MASSEY FERGUSON 205 MANURE SPREADER
w/top beater and litter pan.
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3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
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Oliver 770 Gas
Oliver 1650
Farmall 966
Farmall H
Farmall M w/Power Steering
Farmall 450
Ferguson TO-30 w/Loader

TILLAGE - PLANTING
Oliver 4340 3-14 Plow
Oliver 4340 4-14 Plow
Case 13 Disc Drill on Rubber
JD 16 ft. Harrow
IHC 249 Planter
JD 494 Planter - 4-Row
IHC 58 6-Row

HAYTOOLS
NH 461 Haybine
NH 469 Haybine (2)
NH 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
JD 14T Baler w/Ejector
JD 24T Baler w/Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 717N2 - 2-Row Head
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
NH 770 w/2-Row
Fox 546 Harvester w/1-Row
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
Gehl 115 Mixer
JD 44
NH 516 Spreader
NH 365 Tank Spreader
NH 328 Spreader with Hydraulic End Gate

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
285 Field Cult.
348 - CT & SAR Plow
WHITE 7300 Combine w/13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic w/13' Head & 4-Row Cornhead
N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477, 479, 488, 489 & 495 Haybines
N.H. 707-718-770 & 890 Harvesters
N.H. 1890-S.P.-4 WD Harvester
N.H. 8 Forage Box
N.H. 1400 Diesel-Hyd. Combine w/13 ft. Head & 4-Row Cornhead
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

Dunham Chisel Plow, 10' 3 Pt	$1375
Brillion Chisel Plow, 9' 3 Pt	$1400
McConnel 12' Harrow	$575
Pequea PTO Haytedder	$975
Miller 8½' Disc w/5-16 front and quarter rear, hyd level cont	$4250
Vicon PS 500	$ 595
Vicon PS 600	$ 695
LAMCO FORAGE BOXES	
14 Ft w/8 Ton Gear	$2750
14 Ft w/8 Ton Gear (demo)	$2600
16 Ft w/8 Ton Gear	$2900
16 Ft w/Roof & 3rd Beater, w/8 Ton Gear	$3200

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For Sale - JD pull behind equipment, 7 ft. KBA disc, hyd. or rope $225, 55H plow 3 K's on rubber with tractor release $225, #8 mower $275, #290 corn planter with fertilizer boxes $200. 609-397-2569.

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Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

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For Sale - Case 1070 diesel, power shift, cab, air, 20.8x38, 300 hrs. 717-548-3402.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hod feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

FARMALLS (New) 1086 cab & air, (Brand New) 986 cab & air, (New) 1566 w/cab air $23,000. (New) 966 w/cab. (Used) 1066 gear, 966 w/cab, 766, 1456, 1206, 856, 806, 706, 560, 1206 w/four whl. drive. Super M, 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

JOHN DEERE (New) 4440, power shift $24,600., (New) 4430 cab air $22,800. (New) 4640 power shift fully equipped. (New) 2840, (New) 4230 cab air Quad Range, 4230 Quad Range w/rollguard, (Used) 4430 cab air power shift used 900 hrs., (Used) 4630 cab air power shift used 300 hrs., 4630 power shift 190 hrs., 4620 w/rollguard, 730D, 720D, (New) J.D. 4030 Quad Range w/roll guard (SOLD). (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 - 4020's, 4320, 3020, 2510, 5020 tractor puller.

CASE (New) 1070 cab air-power shift priced for $17,500., (Used) 970 power shift w/roll guard, Case 970 w/8 speed, Case 1030 w/cab. M.M.G. 900, White (New) 2-85, 2-105 (SOLD). Oliver 1855, 2050, 1850, 1800, 1750, 1650.

MASSEY FERGUSON (New) 1135 fully eq., 1130, 1100, 180 diesel, A.C. 7050 cab & duals, XT190, 180, D19 diesel, D17 series IV w/3 point, Ford 8000.

COMBINES - J.D. 6600 Hill Side w/2 heads, 6 month old, like new, M.F. 300 w/cab air, used 80 acres, (New) M.F. 300, 1975 J.D. 4400 diesel used 600 hrs., 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. (New) 4400D fully equipped. (Used) 6600D cab, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. Gleaner L diesel w-2 heads. G w-2 heads, F w-2 heads, E w-10 ft. grain. Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/-quick tach heads, 510D gear quick tach both heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - (New) J.D. 336 w/thrower, N.H. (Used) 278 fully equipped (SOLD), Int. 440 w/thrower.

CORN PICKERS - (1)(New) N.I 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row. (New) N.H. 256 rakes.

HARVESTERS - N.H. 770 w/two row, Super 717 w/two row, Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. Super 717, 717

HAYBINES - (New) N.H. 479, 477 (SOLD), (New) N.I. 272 Cut-Ditioner $2900, M.F. 9 ft. (SOLD), (New) Gehl 880, (Used) N.H. 469 (SOLD), MC 9 ft. rotary scythe.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials) (New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice), (Used) 400 Cyclo 6 row w/no till & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft.

Tractors and equipment just purchased, traded, & received - M.F. 1155 cab air duals used 1100 hrs. A.C. XT190 Series III, Ford 8600, (New) Int. 241 Round Baler, (New) Glencoe 7 & 9 tooth Soil Savers, N.I. 3 row 40" stripper bar corn head. (New) J.D. 4440 Quad, (Used) 4430 cab & Quad, 3010D, 2010D., Int. 4166 cab, 3 pt. P.T.O. Farmall 560, Int. 660 & 560 Standard. **Planters** - A.C. 6 row no till, J.D. 1440 no till plateless, 1240, 494A, White 6 row no-til, liquid, air, Inst., monitor, fully eq. **Loaders** - Int. 2050, 2000, J.D. 158, Artsway Grinder Mixer (SOLD). (2) 1972 J.D. 4020, 1970 4020, Case 930. (Used) Int. 4 & 6 row cyclo corn planters, field cult. 12, 14, 16 ft., J.D. 14 ft. offset disk (SOLD), J.D. 8 row rear cult., (New) Gehl 95 grinder mixer, Int. 5 & 6X auto. reset plows, N.H. 36 flail chopper (SOLD). Int. 4366 w/3 pt. used 450 hrs. (SOLD), J.D. 4320 w/cab, J.D. 2020 diesel, J.D. 2010, Oliver 1600 diesel, Super M w/P.S. **Combines** - 1975 Int. 815 diesel Lo Profile, J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. M.M. 3496 w/ cab, grain & cornhead (SOLD). **Corn pickers** - J.D. 237, M.F. 61 - 1 row. **Cabs for tractors** - J.D., Int. and A.C. Farmall 1066 w/20:8x38 tires, 1972 J.D. 4020 w/cab, 2 (Used) J.D. 4430's w/cab, J.D. 4010D needs motor work, J.D. 3020 gas $3,500., Farmall 806D $5,600., (Used) J.D. 4030 w/cab, (Used) J.D. 4030 w/rollguard, (Used) J.D. 4430 cab air Quad Range, J.D. 4010D, Farmall 100 Hydro cab air used 400 hrs. like new, M.F. 1080, 180, (Used) J.D. 4430 w/rollguard, (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (3) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, (Used) (2) New Holland 469 haybine (SOLD). Int. 990 haybine, (New) J.D. 7000 - eight row planter, N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 six row (SOLD) & 4 row planter. **Trucks** - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas. Int. 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, (New) J.D. 8630 four whl. drive w/duals. Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel, J.D. 170 Skid Loader. Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 135 w/loader, J.D. 105 diesel combine w/grain & 4 row head $7,500. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs., Oliver 1855 w/1100 hrs. (SOLD), Farmall 766. N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - 1 only $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. cultimulchers, (New) Brillion wing harrows (SOLD). (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears. N.H. 2-row 30" corn heads for 717, 770.

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Ford 5000 Diesel, 8 spd. w/load monitor
Ford 5000 Diesel four wheel drive
Ford 1164 County four wheel drive
Oliver 880 gas
Oliver S-88 Diesel
Oliver 1655 Diesel

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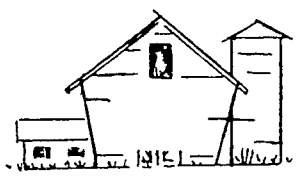


FARM EQUIPMENT
- JOHN DEERE
- NEW IDEA
- JAMESWAY
- NEW HOLLAND
- BRILLION
- DeLAVAL

LAWN & GARDEN EQUIPMENT
- JOHN DEERE
- ARIENS
- LAWN BOY

THIS WEEK'S SPECIAL
JD 1600 10 ft. Chisel Plow
w/depth gauge tires $1,650.00

---

2 YEAR WARRANTY ON NEW IH TRACTORS...
- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4586

MODEL 601 FMC BEAN POTATO HARVESTER IN STOCK!

BEAT THE RUSH! Schedule Service Work Now!

- IH 93 Combine with 2 Row Cornhead and Platform.
- IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform.
- 503 Combine, Gas, 4 Row Narrow Head, 13' Platform.

Waiver Of Finance Til 9/1/78 On New And Used Combines!

USED EQUIPMENT

TRACTORS:
IH 706 D (German)
IH 560 Gas Standard
(3) Farmall Cub
Farmall M
Farmall H
AC model SOLD ractor with plow & cult
Ford 60 SOLD
JD 730 D, Direct Start

HAY EQUIPMENT:
Sickle Bar Mower for JD A or B
46 Int Baler with thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
JD 14T Baler
NH 275 Bale SOLD ower
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
Oliver Rake

TILLAGE:
Oliver 6-Bot, Auto, Spring Reset
JD 950 12' Packer Mulcher, like new
IH 5-Bot 700 Auto Reset
AC 9 ft Disc Harrow
IH 12' Disc Harrow
(2) 5-Bottom Oliver Hyd Reset
(2) IH 560 6-Bot Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2-Bot Trailing Plow
Int 470 16' Folding Disc Harrow
Brillion 12' Packer - real nice!
Berillion 12' Packer with transport, 17" rollers - good

MISCELLANEOUS:
NI Trailer Fertilizer Spreader, 2400 lb cap
JD 3 pt Hitch Spinner Spreader, like new
10' Ezee Flow Lime Spreader
10' Chattanooga Packer
Sauder Loader for Ford
Int 51 Forage Wagon
MH 2 Row Self Propelled Corn Picker
Ontario Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
Int 353 Rotary Cultivator

SPRING SPECIAL!
One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
One SF 2 450 power harrow, 15 ft. list price $6200, SALE PRICE $4195.
One MF 2 300 power harrow demo, 10 ft. list price $4895, SALE PRICE $3200.
Donahue carrier trailer 7 x 28 with tire, $1700
Jamesway belt feeder, 50 ft., complete with stands and motor, $1595

CALL NOW!

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons

The Time Is Right . . The Price Is Right!!

ALL MODELS! — N.I. MANURE SPREADERS IN STOCK

ALL MODELS! — N.H. TANK SPREADERS IN STOCK

We Need Good Used Spreaders
CALL US!

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

TRACTORS
JD 3020 Gas
JD 430
JD 40
JD G
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel, 2300 hrs.
Oliver 1855, 1490 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
MF 50
MF 165 Diesel
Ford 900
Ford 4000
Ford 6000 Diesel
AC 220 Diesel
AC 190XT Diesel
AC 190 Diesel
AC D-17 Diesel
AC CA w/attachments

COMBINES
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
NH 975 w/grain & corn heads
Farmall 205 w/12' grain & 2-row corn heads
Farmall 101 w/grain head

TILLAGE TOOLS
JD 4B-14" Plow
JD 3B-14" Plow
MF 880 5B-16" Plow
Ford 5B-16" Plow
AC 6B-18" Plow
AC 5B-16" Plow
AC 4B-16" Plow
JD 13' Trans. Disc
AC 13' Trans. Disc
AC 15' Trans. Disc

MANURE SPREADERS
NI 213 single beater, only 4 years old
NI 165 bushel Flail Chopper, only 3 years old
NH 300 bushel w/tandems
Badger 175 bushel, only 4 years old
NI 165 bushel Flail Chopper
JD 33, 130 bushel

SPECIAL PRICES ON TWO 10' & ONE 12' CULTIMULCHERS & MIXER-GRINDERS.

C. J. Wonsidler Bros.

ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd.,
Quakertown, PA
CALL (215) 536-1935, 536-7523
or 767-7611 (New Tripoli)

ALLIS-CHALMERS

SPECIAL PUBLIC SALE

Repossessed IH 815 Combine w/cab, air, 13' Grain head & 430 Corn head.
Will be sold for unpaid financed balance.
LOCATION: C.J. WONSIDLER BROS.
R.D. 1, Trumbauersville to
Finland Road
Quakertown, PA 18951
DATE: April 5, 1978
TIME: 10:00 A.M.

JOHN DEERE — *Nothing runs like a Deere*

USED FARM EQUIPMENT
IH 460 HU Diesel
Farmall 400 Diesel
Ford 5000
NH 469 Haybine
IH 711 12' Rotary Cutter
IH 550 Forage Harvester
NH 717 Forage Harvester
JD 14T Baler
IH 46 Baler w/thrower
JD 4400 Combine
MH 70 Self-Propelled Combine
JD 1440 No-Till Planter, like new
JD 1240 Planter w/fert. & insect. attch.
Pittsburgh 11 ft. Disc
IHC 12' Disc
JD KBA Disc
IH 2 pt. 3B Plow
(3) JD 1600 Chisel Plows
16' Lever Harrow
NI Wheel Rake
5 HP 3 phase elec. Motor
15 HP 3 phase elec. Motor
500 gal. Unico Milk Tank
700 gal. Dari-Kool
650 gal. Dari-Kool
1000 gal. Girton Tank
Used DeLaval Pipeline
New 1000 & 1500 gal. Dari-Kool Tanks in Stock

NEW FARM EQUIPMENT
JD 4040, 4 post, QR
JD 4430 w/SG & PS
JD 4230 w/4 post & PS
JD 2840
JD 2440
JD 2240 Orchard Tractor
JD 336 Baler
JD 1207 & 1209 Mower Conditioners
JD 7000 Corn Planter
JD 1600 Chisel Plow
NH 479, 489, & 1495 SP Haybines
JD 4400 Combine
NH 1400 Combine
NH 850 Baler
JD 500 Round Baler
NH 1034 Auto. Bale Wagon
NH 357 Grinder Mixer
JD 700 & 750 Grinder Mixers
JD 14x7 & 18x7 Grain Drills
Bobcat Skid Steer Loaders
Richardton High Dump Wagon
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCING ON USED TRACTORS & NEW & USED COMBINES

THIS WEEK'S SPECIAL
JOHN DEERE 4430 TRACTOR (Demo)
With SG And PS - $22,500.00

CLUGSTON IMPLEMENT, Inc.

DARI-KOOL Dou Matic MILKERS

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone: 717-263-4103
SPERRY NEW HOLLAND

FARM EQUIPMENT

FIELD QUEEN

Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1978 Sales - 4

ANNOUNCING NEW UNITS FOR 1978
7600, 210 H.P. Cat Engine and 7650 258 H.P. Detroit Either Model Available with 4 wheel drive.

CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

HARVESTER SALE

Waiver of Interest till Sept. 1, 1978 on all New Field Queen Forage Harvesters.

1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524.00
1974 JD 38, pull type $2250.00
2000-150 Hesston pull type Harvester, 3-row narrow corn head and pickup
All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.
IH 550 Chopper
Field Queen Side Dump Wagon
Used 1974 Field Queen Side Dump
(3) A.C. 3-row narrow snapper heads
(2) Field Queen 16' steel truck boxes $2250.00 List for $3750.00
1974 Oliver Tractor Model 1555 Diesel, 2300 hrs., wide adj. front axle, PTO, 3 pt. hitch, new tires, 6 speed trans., power steering (below book price)

FIELD QUEEN
1190 Enterprise Road
East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
727-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

EXCELLENT USED TRACTORS

2 FORD 1976, 642 combine, 15 ft. tables, 4 or 6 row heads, reconditioned and warranteed.
FORD 4000 all purpose, gas, good condition
FORD 861
FORD 860, excellent
FORD Jubilee, excellent
FORD 8N very good
MH 50 with loader and backhoe, good for small operation
INT. M very good
JD 6600 combine, 4 row and 14 ft. table, excellent
AC WD with loader, fair

All these tractors are field ready if you are looking for good machinery at a good price, contact us for your needs. We also have good used tillage equipment as well as good trades coming in soon.

DUFFEY FORD TRACTOR, INC.
Wye Mills, MD
Rt. 404, ½ mile east of U.S. 50
301-822-6400

TILLAGE EQUIPMENT

NEW	USED
JD 210 12'10" Disc	JD AW 11' Disc
JD 220 18'6" Disc	JD 210 11'5" Disc
JD 350 6-16" Plow	JD 360 7-16" on land Plow
JD 145A 4-16" Plow	Oliver 5-14" Plow
JD 1250 3-16" Plow	AC 6-14" Plow
JD HD 336 12' Harrow	JD Chisel Plows

USED EQUIPMENT

TRACTORS
JD 4020D
IH 460G, 350G, H
AC 170G, WD 45

PLANTERS
JD 246, 494, 494A, 694AN 1240 Plate
IH 56

BALERS
IH 46T
IH 47T w/tnrower
JD 214T

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

TRACTORS
JD 2040, 2240, 4230, 4240 Long 560 with loader

SPREADERS
JD 34, 40, 660--
NH 513, 519, 791

BALERS
NH 273T
JD 336T

LOADERS
JD 143, 146, 158

HAYBINES
NH 477, 479, 488, 1495
JD 1209

PLANTERS
JD 7000 4R W
JD 7000 6R N

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962 215-257-5135

SPERRY NEW HOLLAND DeLAVAL JAMESWAY JOHN DEERE Quonset Buildings

FARM EQUIPMENT

For Sale - Used IH 470 disc, 16'6" cutting width, 9" spacing front, 7½" spacing rear, all new bearings and disc blades $3000. 717-898-8736.

FARM EQUIPMENT

For Sale - 1975 3400 Int. diesel tractor with back hoe unloader, excellent condition. 717-259-0612 days, 717-259-9606 after 5 P.M.

FARM EQUIPMENT

For Sale - John Bean 40RC Air-Blast Sprayer on Chevy truck; PTO snow blower 1000 RPM w/3 pt. hitch. 215-286-9510.

SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee, Gene or Ralph

HOURS: Mon. thru Fri. 7:30 to 5:30 P.M.
Sat. 7.30 to 12:00 Noon
Evenings by appointment only

SKID LOADERS

NH 268 Baler	$5500

BACKHOE LOADERS

Case 580 (1971)	$8500
Case 530 Gas, clean	$5500
IH 3800 4 wheel drive, clean	$12,500
AC D14	$4500
JD 300	$6500
JD 400 Diesel	$7500
Heim Warner C10	$6500
Heim Warner C12 on tracks, super clean, new paint	$9500
MF 35	$3750

CRAWLER LOADERS

AC HD6	$6500
(2) AC HD5	$2500 and $3500
JD 2010 Diesel	$6000
JD 450B	$14,500
Cat 933G 4-in-1 bucket, ripper & cab	$8750
Cat 933 F	$6000
Cat 951 C	$19,500
(2) Cat 955 12A Series	$8500
IHC 175	$8500
IHC TD6 4-in-1 bucket	$6500
IHC TD14, w/ripper, very good, clean	$6000
IHC TD6	$6500
IHC TD9	$7500
IHC TD9, very clean	$5750
Case 800 new motor, ex. cond.	$9500
Case 750	$7500

MOTORCYCLES

1971 Harley Davidson 74	$2450

PANS

JD 5010	$10,500

TAMPERS

Blackstone	Call
Stowe	Call

GRADERS

Gallion	Call
Huber Wargo w/cab hydra.	$6500
AC Model D Diesel	$5500

WELDERS

Hobart portable 4 cyl. gas engine	$900
Hobert portable 4 cyl. gas engine on trailer, completely rebuilt	$1500

FREE CAP WITH EVERY EQUIPMENT SALE.

We Stock Lancaster Batteries

NEW ARPS NEW
Equipment Dealer
All types Farm Equipment Attachments
SPECIAL
6 ft. wide - 3 pt.
SCRAPER BLADE
$165.00
Coming....Scraper Boxes, Stone Rakes, snow plows, loaders, post hole diggers, etc.

TRAILERS

25 ton 73 Rogers	$7500
15 ton 5th wheel, good	$2500
6 ton Tag-Along	$1500

CRAWLER DOZERS

Cat D2	$3500
Cat D2, clean	$3500
Cat D6 8U Series, hydra.	$6500
Cat D8 2U Series, cable	$7500
Cat D8 2U Series, hyd., very good	$9500
Cat D8H 46A Series, table, super clean	$23,500

TRUCKS

1964 Dodge 10 ton dump	$3850
1960 GMC Cattle Truck	$1000
1964 Chevy 18 ft. grain dump	$3500
1965 Chevy Cattle Truck, clean	$3500
1965 Ford 10 wheeler dump	$7000

MISCELLANEOUS

Various Cabs	Call
Maudlin 250 Steam Cleaner	$600
Bros Snow Blower, self contained, 8' wide	$2250

CARS

1967 Chevelle Chevy El Camino rebuilt	$1295
1967 Ford Mustang Conv., restored	$2500
1966 Cadillac Limousine	Best Offer

LOG SKIDDERS

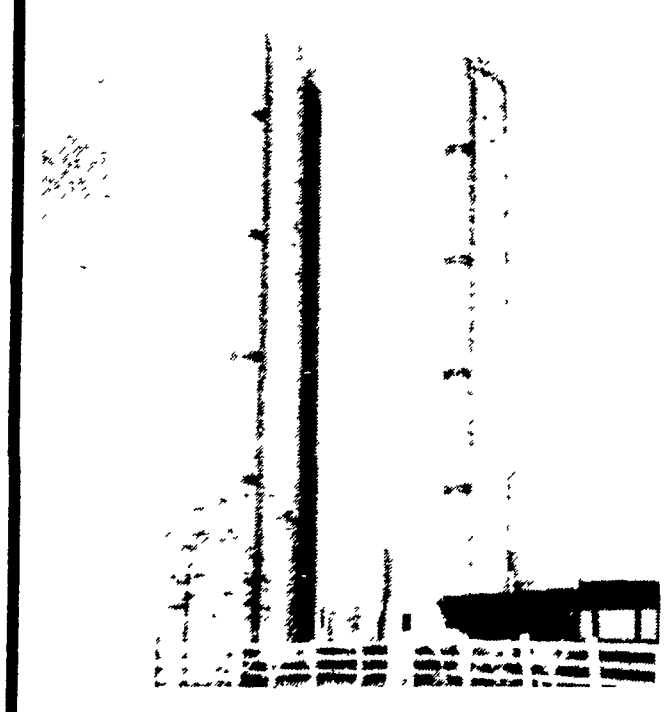
JD 1010 Crawler w/log forks & winch	$6000
JD 440A	$8500
IHC TD9 w/winch and log sulky	$2000

SNOWMOBILE

[1] 1971 Ski-Whiz	$650

WE BUY USED EQUIPMENT

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU



EARLY DELIVERY
CASH SAVINGS
IMMEDIATE DELIVERY
PROMPT ERECTION

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILO'S

CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

WORK DONE WITH EXPERIENCED SILO CREWS THAT WORK AT SILO COMPANY ALL YEAR.

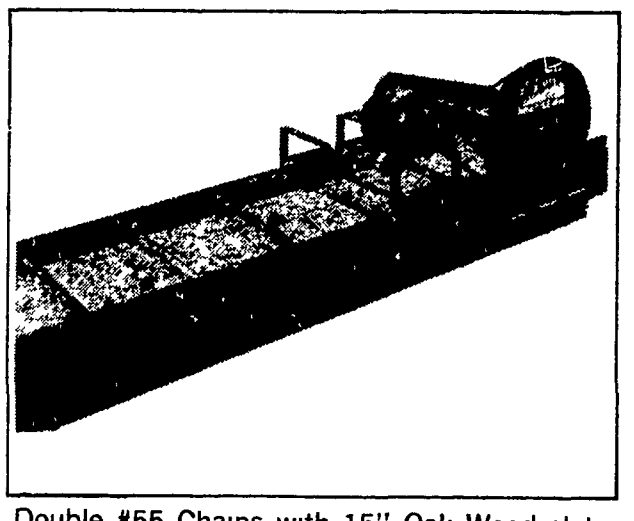
WHEN YOU NEED A SILO - CHECK OUR PRODUCT, THEN LET US GIVE YOU A GOOD, FAIR QUOTE.

For Sale - (1) Used 20x70 Lancaster Silo
(1) Used 24x70 Madison Silo
(2) Used VanDale Silo Unloaders

Ken Groff
Sales - 299-3722
Home - 687-6668

Larry Hiestand
Office 299-3721
Home 273-7394

"LANCASTER" TAPER BOARD FEEDERS & CHAIN SLAT CONVEYORS. BUILT WITH WOOD TO ASSURE LONG DURABILITY.



Double #55 Chains with 15" Oak Wood slats Carry Feeding Material in a 20" Wide Conveyor. Standard Conveyor length is 16 ft. Shorter units are made to accommodate every requirement. Hopper (not shown) for input of feed material is available and will fit on top where needed. Extra slack in conveyor chain can be adjusted at drive end. Bottom Side Conveyor with Chain Return on top available. Incline-to-level Units made to order.

FARM EQUIPMENT FARM EQUIPMENT

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

2 JD 4320
JD 4230 S.G. cab, air, QR
3 JD 4020
3 JD 3120, 2 cabs
2 JD 2120
5 JD 2020, 1 cab
JD 710
Ford 9600
Ford 9600 cab (SOLD)
2 Ford 8000
Ford 7000 cab
Ford 6700
7 Ford 5000
Ford 5000 4 wheel drive, roadless, 75
3 Ford 4000
Ford 4000 row crop 63
Ford 901
Ford Super Maior
Ford Super Dexta
Int. Farmall 966, cab, original
Int. 706
Int. 706 Farmall (SOLD)
MF 1080 (SOLD)
D-2 Cat (SOLD)

These are top quality used tractors and your choice of power.

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion
CrustBuster Tillage
ALLIS CHALMERS

NEW HOLLAND
Interest Free
on Hay till 6/1/78
on Forage till 9/1/78
on Spreader till 7/1/78
on Skid Steer Loaders till 5/1/78 (Farm use only)

A.C. 20 H.P.
DIESEL TRACTORS
IN STOCK
Ready For Delivery

CHECK OUR
40-50 HP
DIESEL TRACTOR
DEALS

TRACTORS
JD 2010 Gas, good cond
JD 730 w/loader
Farmall M
Farmall B
Farmall 300 w/mower, side mtd.
IH 424 Tractor
IH 354 Tractor
1973 IH 1066D, 1400 hrs, ex cond
VAC Case, fair cond.
Ford 4000 D w/2-row mtd. picker, fair cond.
Ford 800 Gas, fair cond
David Brown 990
David Brown 990 w/loader
David Brown 885 Gas, 1975, good cond
1976 David Brown 995, Orange Bottom, like new
AC 7050 w/cab & air
AC D21, ex cond.
(2) AC D17 Gas, good cond.
AC B w/attachments
(2) AC C w/attachments
Oliver 770 Gas

MISC. EQUIPMENT
(2) MF 12 Balers
MF Model 10 Baler
NH 276 thrower, good
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond.
NH 850 Round Baler, good
IH 46 Baler
Hesston Round Baler, ex cond
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 272 Cut/ditioner
(2) AC No-Till 4-row Planters
NI Uni-System 710 Combine 13' head, good cond
(2) NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
NH 616 Harvester
(1) NH 880 pull type, 2R & WPU
(1) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex cond.
(2) NH 461 Haybine
NH 1469 SP Haybine
NH 495 Haybine 12', ex cond.
(2) NH 479 Haybine, good cond
AC G Combine, Dsl, cab, air, hydro, 6-row narrow, ex. cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond
(5) Used Blowers
(4) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740
AC Loader for D1 (SOLD)
IHC Corn Picker 2-row wide, ex. cond
(2) NI 1R Pickers, ex cond
NI 324 Picker, ex cond
JD 2 & 3 Bottom Plows
JD 12' Chisel Plow
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H.P.
(3) Used Discs 10, 12 & 13 ft
Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
Woods C80 Mower, used
(4) Used Rakes
NI 218 2 btr Spreader
(10) All Sizes Used Spreaders
NI 217 Spreader
(1) NH T330 Trencher (40% off)
6 Ton Tag-Along Trailer
10 ft Lilliston Rolling Harrow

NEW TRACTORS
All H.P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(2) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(2) NH Skid Steer Loaders
(10) NH Haybines in stock 9 ft., 12 ft SP
(3) NH Choppers
(1) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk, in stock
Crust Buster Grain Drills

Sales Call Ed Greenleaf
Sales Call Phil Hite Sales Call Chuck Huester
Service Call Milt Whiteside
Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson

MARCH SPECIALS

NEW TRACTORS IN STOCK
MF 2805 cab with duals
MF 1155 cab with duals
MF 1135 no cab
MF 1105 with cab
MF 1085 multi-power
MF 275 8 speed
MF 275 multi-power
MF 255
MF 245
MF 750 combine w/hydro.
MF 510 combine

MF 255 demo w/plows
cash, no trade $8500

Plus a full line of MF equipment in stock.

USED EQUIPMENT
MF 135 Tractor, gas
MF 85 tractor, gas, loader
NH 1469 haybine
JD 40 combine with 2 row corn head
MF 124 baler, used 2 seasons
Case 1816 loader
NH 275 baler with thrower
Ford Jubilee tractor with loader
NH 1049 self propelled bale wagon
Holland transplanter, 1 row

TIRE SPECIALS
15.5x38 8 ply $200

ABRACZINSKA'S FARM EQUIPMENT, INC.

RD 1, Catawissa, Penna.
717-356-7409
(south on Rt. 42)

FARM EQUIPMENT FARM EQUIPMENT

JD 5020
Farmall 1066 w/1100 hrs.
JD 730 diesel
JD 4020
Ford 7000
Farmall MTA Tractor, clean
John Deere 2020 Tractor w/loader
MF 60 pull type Combine
5 & 6 ft. 3 pt. rotary mowers, used $150-$350
New 5 ft. 3 pt. rotary mowers, $375
JD, MF & Int. 4-row planters.

ELMER GOCKLEY

Reinholds, RD 1, 215-267-3281

BUY OUT-OF-SEASON AND SAVE ON

COMBINES

Excellent Condition And READY TO GO!

- JD 6600 D with 2 Heads
- LONG 5000 D with 2 Heads
- MF 750 D with 2 Heads

• JD 6600 GAS with 2 Heads . . .
Buy "AS IS" And Really SAVE!

CALL NOW FOR SPECIAL PRICES!

KERMIT K. KISTLER, INC.

Rt. 143
Lynnport, PA 18061
215-298-3270

JOHN DEERE
SPERRY NEW HOLLAND

M&R EQUIPMENT, INC.

New Park, Pa. PH: 717-993-2511
Open Till 8 P.M. Mondays

TOOL UP NOW FOR SPRING TILLAGE!
BUY NOW AT LAST YEARS PRICES!

20% OFF ON TOYS

	Reg.	NOW
#720 Plow 5/16" Auto	$5600	$4400
#350 Disc - 11'-6" (2)	$2495	$1900
#370 Disc - 11'-6" (2)	$2845	$2150
#501 Disc - 12'-5"-26" Discs	$6611	$5100
#400 Cyclo Planter - 4 Row w/fert	$4589	$3700
#475 Wing Disc - 17'-5" DEMO	$6000	$4600
#55 Chisel Plow - 7' 3 Bar ga. wheels	$1540	$1300
#55 Chisel Plow - 7' 2 Bar ga. wheels	$933	$800
#55 Chisel Plow - 9' Trailing	$2140	$1850
#55 Chisel Plow - 13' 3 Bar ga. wheels	$2259	$1975

PLUS MANY MORE TO CHOOSE FROM

IH POWER LAWN PRODUCTS

SAVE $ ON NEW CUB CADETS

New 184's, 284's, riding mowers, lawn tractors, & cub cadets.
All Models In Stock.

Complete Hitch, plow & disc sets . . . . . $275 ea.
IH 5 hp Rototillers $320

SUPER DEAL - 16" DEMO $2000
SUPER DEAL - 185 LoBoy 60" Mower, 3 pt. $4600

MANY RECONDITIONED USED MODELS TO CHOOSE FROM!

OUR PRICES WILL NEVER BE LOWER!!

USED TRACTORS

F-100 Hydro. SOLD & air, 800 hrs., sharp
F-756D, new SOLD er
F-706D, sharp
I-574 Gas, overhauled
806D, excellent
I-1206D, 1500 hrs.

USED TILLAGE

55 Chisel Plow, 11 ft., 2 pt. or 3 pt. hitch
Pittsburgh 10' Disc Harrow (2)
315 Packer-Mulcher, 12 ft. (1)
AC 5/16" Auto. Reset Plow, convertible to 4 bottom
JD 3/16" SOLD ype Plow
550 plow, 5/14"

★ 1976 Massey Ferguson 4 Row Planter w/Dry Fertilizer Unit ★
• NEW IDEA 323 PICKER, Excellent Condition. • 310 NEW IDEA PICKER, Good Condition.

NEW #1440 'AXIAL-FLOW' COMBINE IN STOCK!!
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Late Model 702 Gas, good condition, new paint
Model 761 Hay Pickup Head

Used 560 G Farmall Tractor, new paint
Used Owatonna 9' Windrower
Used Gehl 9' Windrower
Used JD 3 pt. 3 B Plow
Used IH 531 3B Plow
Used Gehl 115 Mix-All
Used Gehl 95 Mix-All, good cond.
Used Brillion 12' Packer w/4" Axle
Used 10' Brillion Sprocket Packer
Used 8' Cultipacker
Used 12' IH Harrow
Used Athens 131 Disc Harrow 9'6" flex-gang
Used NI Hopper Blower, very good cond.
Used Flail Chopper
Used 10' Brillion Landscape Seeder
Used NH 55 5 Bar Rake
Used Artsway Mixer Wagon
Used McCurdy Grain Bin on Running Gear
Used JD KBA 10' Transport Disc
Used 10' IH Transport Disc
Used 10' Oliver Transport Disc
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Used MM Corn Sheller w/engine
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PEQUEA HAY TEDDER

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(1) 214-216 206 bu. Flail Spreader
(1) 214-217 sgl. btr. Spreader
(1) Model 218S w/top beater
Hesston 1400 gal. self loading Spreader
(2) 146 bu. sgl. btr. N.I. Spreader
(2) 176 bu. sgl. btr. N.I. Spreaders

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FARM EQUIPMENT

USED EQUIPMENT

JD KBA 20, 24, 28 disc harrows; Oliver Radex 12"-14"-16" 2B Pull Type Plows; IHC and Oliver 2 way sulky plow; JD 999 & IHC 2 row horse drawn corn planters; IHC 2 & 4 row corn planters with mechanical lift; JD 494 4-row corn planter; IHC 1 row cultivator; NI & NH 404 hay crushers; Brillion 5½ ft. packer-seeder; NH No. 55 rake; Boggs potato grader; NI No. 10A & 17 horse spreaders; Wisconsin 18-55 HP & AC 24 HP engines; Easy flow 10 ft. fertilizer spreader Gandy fertilizer attachments.

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For Sale - Surge Alamo 30 milker pump. 717-687-7426.

Rent Dutch Farm Dairy's Mobile milk plant. Process and sell your fresh Government Inspected milk on the farm to consumer for $16.38 cwt. ($1.30 gal.). Call 717-665-6333 or 626-4592.

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For Sale - 435 gal. milk tank, working order. Ph. 215-926-4923.

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For Sale - 1100 gal. Girton tank, automatic washer, $5000. Ph. 201-735-7654, Clinton, NJ 08809.

For Sale - 1000 gal. bulk tank - ice bank, new compressor, $1800. Ph. 201-735-7654, Clinton, NJ 08809.

LIVESTOCK & SUPPLIES

For Sale - Suffolk sheep and 6" 2 bottom trail plow, firewood, spring lamb, Wisconsin garden cultivator tractor. corn crib. 717-284-2344.

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For Sale - Herd of large young cows on DHIA test, artificial breeding for many years, several bred heifers. 717-229-2055 or 301-578-1224 between 8 & 9 p.m.

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USED EQUIPMENT
1-DeLaval 76 (like new)
1-DeLaval 76 (good cond.)
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3-Dumping Station
1-DeLaval 73
2-Surge 30 Pump
SP 11
SP 22
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WE'VE STARTED OUR SPRING CLEANING:
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In stock now for immediate delivery:

1 3000 gal. Badger Manure Tank
1 2300 gal. Badger Manure Tank
3 Badger Lagoon Stirrers
3 DeLaval Lagoon Stirrers
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1 Badger Lagoon Pump
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8 & 10 ton Badger running gear with 8 ply 1100 x 15 tires, Badger Silage elevators (any length), large stock of electric motors, pulleys, belts.

Large stock of DeLaval Dairy equipment on hand - Detergents, filters, liners, etc.

Call now for information on the new D.V. 300 milker control which operates on 100% vacuum with sterling pulsation and starts at 10 lb. vacuum when unit is attached to cow-when milk let down occurs, vacuum automatically changes to 15 lbs. vacuum and returns to 10 lbs. after milk-out. Strictly for in barn and parlor pipeline.

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Duroc Breeding Stock For Sale - Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1 P.O. Box 346, 21795. Phone 304-625-1448.

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - Chestnut sorrel all purpose horse, 5 years old. Works anywhere, willing to work. Noah Y. Yoder, Reedsville, Pa. Box 71A, 17084.

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A local herd of 43 dairy cows will be sold at G&M Livestock Mkt. Monday, April 3, at 1 P.M. Herd consists of good Guernsey and Holstein cows. For information call: Sherman Glick, Lewistown, (717) 248-0960 or Fred McCartney, Dry Run, (717) 349-2393.

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LIVESTOCK & SUPPLIES

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For Sale - Black Angus cows with heifer calves 3-6 weeks old. Also a Black Angus bull, 4 yrs. old & a small Angus bull, 14 mos. Ph. 717-925-2296.

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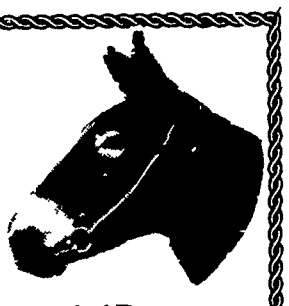

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LIVESTOCK & SUPPLIES

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Complete milking herd, any size, vaccinated or unvaccinated, Registered or Grade, premium paid for DHIA tested stanchion herd

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Registered Spotted Boars blood tested and raised in groups.

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Delivery Available to most areas.

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Chicks, ducklings, goslings, guineas and turkeys. Over 100 breeds, commercial and fancy poultry raised on family farm. Willow Hill Hatchery, Dept. T, Richland, Pennsylvania 17087.

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Ready to lay pullets, Leghorns and brown egg layers. Case Farm, Brodbecks, Pa. 17308. 717-235-2050.

For Sale - 91 three tier rollaway nest in excellent condition, $20 ea.; one Big Dutchman double feed egg grader, $50; 2 Big Dutchman laying hen feeders, like new, $700 ea.; one egg room cooler door, $25; 2 automatic egg sanding machines, like new, $100 ea. Charge extra for delivery. Ph. 302-422-5508 or write Byron H. Livingood, R.D. 1, Box 528, Lincoln, Del. 19960.

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Hubbard Leghorns
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SEX LINK 20 wk.	LEGHORN 20 wk
Feb. 7 - 825	March 29 - 1500
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1100's
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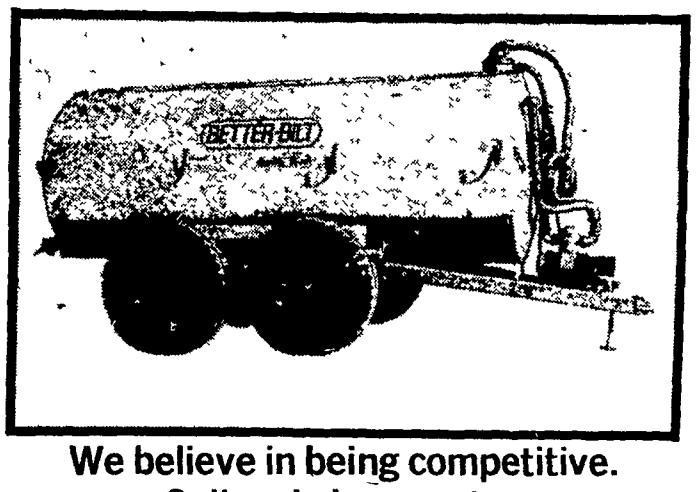

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Top quality ear corn, wheat, oats and all types of hay. Also, Int. 76 6 ft. cup pull-type combine with motor and bin, new condition. 201-735-8389 after 7 p.m. or before 7 a.m.

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SILO - SYM
FOR HAY & HAYLAGE
Silo-Sym preserves more protein and nutrient value in your forage crops, **You grow forage for their feed value . . . now Silo-Sym saves more of that feed value.**
Look What Extra Protein Is Worth
compared to 44% soybean meal at $175 per ton. Here's how the value of your hay stacks up at different protein levels:

% Crude Protein	Protein Value/Ton
12%	$47.72
16%	63.63
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NEW EAR CORN OR SHELLED CORN
CUSTOM DRYING AND STORAGE
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DRY GRAIN IN TRUCK BODIES
Save nearly $100. per day expense loading and unloading other type 250 bu/hour dryers. Save buying expensive motors, elevator legs, augers which crack grain; and have high maintenance and electric costs. State tested, no labor, no pollution and you have the satisfaction of getting a check with no moisture or cracked grain discounts.
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High moisture shelled corn & dry shelled corn delivered.
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Delivered to Avondale, PA
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Hauling can be arranged.
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- Tobacco Seed
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Gordonville, Pa
1 mile east of Intercourse
on Route 340

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FEED & SEED

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Shelled corn and soybeans
Dealer in small grains,
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EARL R. MARTIN INC.
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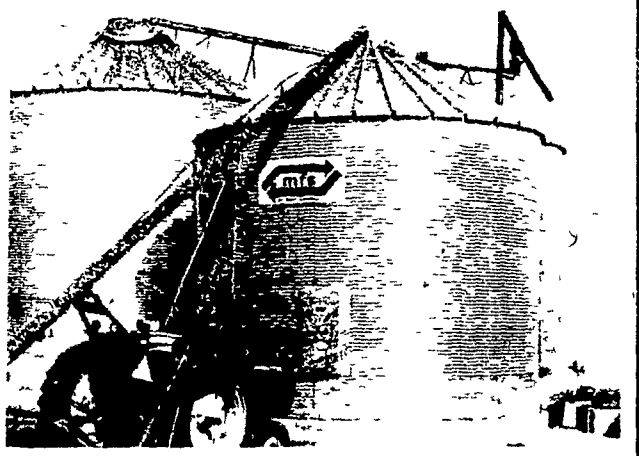

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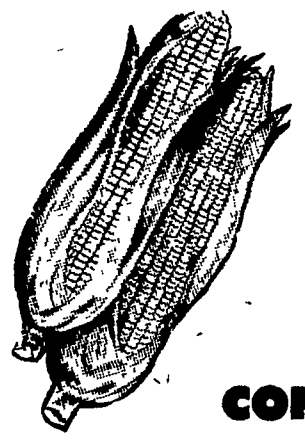

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CORN GROWERS
It's corn planting time again and we have fine quality hybrid seed corn to offer this year. If you pick and shell, we invite you to try 80X, 791, 800 or 790A. These are medium season corns with high yields. If you like full season try PA 8703, 815 or 808. These numbers did extremely well last year. 806 has been a well liked hybrid for many years. For silage we recommend 900 with lots of grain. We also have short season corn. Prices range from $20 to $25 for flats and $11 to $21 for rounds. We give quantity discounts. We have been growing seed corn for thirty years. We also have clover, alfalfa and oats seeds. We also sell Atrazine, Princep and other spray materials.
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April, May & June corn.
Prices F.O.B. your farm or delivered to Milton.
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For Sale - 10-20-20 $99/T EMT, Exchange Market Traders. 301-792-7405.

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$10 ton delivered in Lancaster County trailer load lots only.
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Removal Service 7 Days A Week.
Salvage Return When Possible.
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Custom chisel plowing, Southern Lancaster Co. Ph. 717-464-3162 6-8 a.m.

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Insulate bottom of your trailer with sprayable Urethane Foam and eliminate frozen produce and added weight due to water pickup.
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Locust Posts.
1 x 6 Fence Boards.
Oak, Poplar, Walnut and Wild Cherry Lumber
For Sale at all Times.
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Carpenter work. Will build houses, pole barns, cow & horse barns, chicken houses. Will do block and concrete work and lay stone. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-6674.

Carpenter work, block laying, concrete work and portable welding, new building and repairs. Stables and pipe gates made to order. Contact now for summer and fall work. A.K. King & Sons, 1241 Gypsy Hill Rd., Lancaster, Pa. 17602.

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Kitchen cabinets built to fit into your kitchen. The Woodcraft Shop, Gordonville, Pa. 17529. One mile south of Intercourse along South Queen Rd.

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Killed - Cut
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Sides and quarters by order
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Equipped to apply anhydrous ammonia "cold flow"
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NEW-EXCITING-PARTY-PLAN CO. opening area. Parttime 2 evenings. Do Home-Decorating-Floral-Shows. Earn $50 & UP Nitely! (215) 433-2211 or (215) 435-6711.

Experienced man to work on dairy farm, must be good milker & have knowledge of all types of farm equipment. Top job for the right man. Many fringe benefits. Ph. Jacob Greenberg & Sons, Inc., Arney's Mount Rd., Pemberton, NJ 08068. 609-261-3300.

HELP WANTED

Married man wanted on dairy farm and general farm work, house and privileges, experienced needed. 215-932-2764 after 7:30 P.M.

HERDSMAN wanted to operate milking parlor on large dairy farm in Baltimore County. Good pay with house, garden space and utilities furnished to qualified man with experience. Opportunity for family who enjoys farm living. Write Box 366 L-31, c/o Lancaster Farming, Lititz, Pa. 17543, or call 301-771-4425.

Help Wanted - Laborer for landscape work. 717-665-7259.

Live-in housekeeper, age 25-30. Call after 9 P.M., 717-567-6051.

Farmer to work on hay and straw farms. Full time, year-round work. Must be experienced. Contact R. Hulse after 8 p.m., 201-542-0526.

Due to the loss of my barn being destroyed by fire on Friday, March 3, 1978 I would like someone from the Amish territory to rebuild my barn. I will pay carpenters on a daily or weekly basis. I am located 60 miles from Lancaster, Pa. near Allentown, Pa. I have my own truck to haul lumber. Edward C. Klusaritz, Box 223, Laury's Station, Pa. Ph. 215-262-2659 after 8 P.M. Please call as soon as possible, I am badly in need of barn.

Agressive agricultural company is looking for individual to head credit department. Prefer person with agricultural background and credit experience. Liberal company benefits package, salary depends on experience. Send resume including salary requirements to P.O. Box 366 L-34, c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED

Dependable boy needed on dairy farm, 14 yrs. or older, experience preferred. 717-442-4452.

Married man for work on farm with beef cattle & crops in York Co. Experience with machinery & knowledge of crops & livestock necessary. House & other benefits available. Write stating experience, recent references & salary expected to P.O. Box 366 L-32, c/o Lancaster Farming, Lititz, Pa. 17543.

In need of experienced assistant herdsman with 180 cow dairy, salary open, benefits, housing available. Contact Leiby Brothers Farms, RD 1, Tamaqua, Pa. 717-668-3505.

Modern dairy farm needs man experienced with cows and equipment, excellent facilities including fully automated climate controlled milk parlor. 301-838-7472.

Farmer with small family will have steady position, modern living quarters, good salary, bonus, hospital plans, must have general farm equipment repairing experience. Call Mr. Walters collect 215-643-6120.

Married experienced dairyman to milk 200 registered Holsteins with 17,500M herd average, job includes insurance, housing, paid vacation and good salary. Located on Eastern Shore of Md. 301-778-2372 before noon.

Territory representative selling feed lot equipment, excellent present volume, knowledge of agriculture requested. Write Box 366 L-33, c/o Lancaster Farming, Lititz, Pa. 17543.

Diesel Mechanic - Experienced in fleet repairs - housing available. Kaolin Mushroom Farms Inc., Rt. 41, Avondale, Pa. 19311. Ph. 215-268-2262.

HELP WANTED

Herdsman Wanted to operate 150 head milk parlor in Chester Co. Large house with utilities, profit sharing plan included. 215-932-2408.

Wanted - Egg room foreman for Eastern Pa., experienced in egg quality and supervision of personnel, many company paid benefits including pension plan, excellent opportunity for right person, salary negotiable depending on experience, inquiries confidential, send resume to Box 366 L-35, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Reliable married person to feed and tend dairy heifers, must have experience, house available. Please apply in writing with references to Loggoor Farm, Box 145, Codorus (York Co.), Pa. 17311.

Wanted - Person to work as DHIA Supervisor in Elizabethtown area. 717-464-2172 or 394-6851.

Experienced man to work on dairy farm near Whiteford, Md. References required. 301-452-5527 after 6 P.M.

Experienced hired man needed for pullets, chickens, steers, tobacco and machinery work. 717-872-5562.

We need an assistant herdsman to work with a top herd of registered Holsteins. References a must. Dennis Wolff, Pen-Col Farms, Millville, Pa. 717-458-6767 after 7 P.M.

Full time firm help needed for work with modern grain operation & beef cattle in Germantown, Md. Must be familiar with operation of farm machinery, have mechanical ability, and preferably licensed for truck driving. Apply only if experienced. Ph. 301-948-5072.

Wanted - Crew of 6 Amish carpenters to make wooden puppy pens 3x3x7' for me Monday, April 24. I will pay $50 each plus transportation to NJ and back. See Jo Jo the Dog Man at Root's or write J.P. O'Neill, 3637 US #1, Princeton, NJ 08540.

Man to care for broilers & do general farming, house provided. Ph. 215-484-4769.

Man for grain & livestock farm, experienced with large equipment. Stanley Crone. Ph. 717-275-1738.

Wanted - Christian family to work on Juniata County dairy farm. House available. Good wages and benefits. Walnut Run Farm. Ph. 717-436-6621.

Man to work on dairy and general farm, mostly field work. Experienced preferred, no house available, time off. Contact Clyde Loump 215-488-6816.

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MAJOR MANUFACTURER OF DAIRY AND MILK COOLING EQUIPMENT has dealer franchise available in northeastern Lancaster and northern Chester County, excellent opportunity. Contact K.E. Miller, RD #1, Box 225, Loganton, Pa. 17747.

For Sale - English Saddlery Corp. Eastern Pa., 22 yrs., same location. Inventory gross 80,000 plus, 55,000 negotiable terms. Write P.O. Box 366 L-37, c/o Lancaster Farming, Lititz, Pa. 17543.

TRUCKS

For Sale - 1969 Ford C750, tandem axle, 5 spd. 2 spd., 391 CI engine, full air, w/24' roll back 8 ton winch, 2' high sides w/full dump. Roll back to load machinery or will dump load of grain. Rear needs work. $4000. 215-679-9145.

For Sale - Dump trailer, 22' steel, frameless, tandem axle, 10:20 tires. Ph. 717-352-2300.

TRUCKS

Diesel - International 504 P.S. Live PTO Torque Amplifier, 3 point hitch, manure fork with 2000 loader, excellent condition, $5000.00. Call 215-644-3535.

For Sale - 1978 20 ft. fifth wheel, tandem axle stock trailer, like new. 717-569-0547 after 6.

For Sale - Int. Scout 71, 4 wheel drive, locking hubs, new tires including snow, one owner, good running condition, eves. 215-525-4673.

For Sale - 1969 Chevy ¾ ton pickup, automatic, V8, recent paint, must sell. 215-869-9627.

For Sale - 1975 LN 800 Ford, 391 V8, 5/2 speed rear, air brakes, p.s., radio and heater, 100x20 tires, 20 ft. Daybrook body; 1973 1700 Int. 392 V8, 5/2 spped rear, p.s., radio and heater, 100x20 tires with new 16 ft. Omaha standard grain body; 1974 1600 Int. 345 V8, 5/2 sp. rear, radio and heater, 900x20 tires, 16 ft. steel flat dump, 46,000 original miles. 301-877-9889.

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For Sale - AC 7030 20 speed with cab and air, AM/FM 1800 hrs. $1750. 717-653-4324.

For Sale - Ford 8000 dual power, cab, with heater, AM/FM and weights, asking $9500. 717-653-4324.

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1975 - 15 Pass. Sportsman, with air
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The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

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Honey Brook Area
80 Holsteins, 4 bedroom home, benefits, vacation, references required.
Write Box 366 L-36
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Newspaper
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Hard working male college student looking for summer employment on a dairy farm. Can start May 27. Ph. 717-569-2432.

JOHN BOWNE HIGH SCHOOL SUMMER JOBS NEEDED
For Agricultural High School Students.
Both boys & girls available.
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$110.00 / PER MO.

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½ ton heavy duty pick up, automatic, tilt wheel, electric clock, low mount mirrors, step rear bumper, full wheel covers, power steering, inside hood release, 225 six cylinder engine which uses regular gas.
Stock #8140

Monthly payment of $110.00 based on manufacturer's suggested retail cash price of $5869.40 with trade-in equity of $1469.40 plus tax, license, and registration fees while paying the balance in 48 equal monthly payments — total finance charge of $880.000 with an annual percentage rate of 9.24%

Dodge Zartman
Route 501 North of Lititz 626-8551

TRUCKS

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For Sale - 1977 ¾ ton Ford pickup, 16,000 miles, priced right. Ph. 717-665-5122.

TRUCKS

For Sale - 1963 Chevrolet 8 ton truck, good condition, would make excellent farm truck. 717-535-5583.

For Sale - 800 Series Dodge truck with 11 ft. even spread lime spreader, will spread fertilizer. 301-692-6897.

TRUCKS

For Sale - 12' steel grain body with 4' steel sides & hoist, $450. Ph. 301-374-2490.

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TRUCKS

For Sale - Chevy 80 series 18 ft. grain dump, Detroit engine, air brakes, p.s., 36,000 GVW. 717-548-3402.

For Sale - 74 C60 Chevy 366 motor 5&2, new 16 ft. metal bed and hoist. 717-456-7372 after 5:30.

TRUCKS

Priced to Sell - GMC 6x6 ton Army truck - new 160 Cummins engine, new winch, new trans., excellent condition. $9000.00. Call after 5 p.m. 609-939-3757.

TRUCKS

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McCURDY augers allow you to handle and purchase fertilizer, feed, etc. in bulk . . . the most efficient and economical way.

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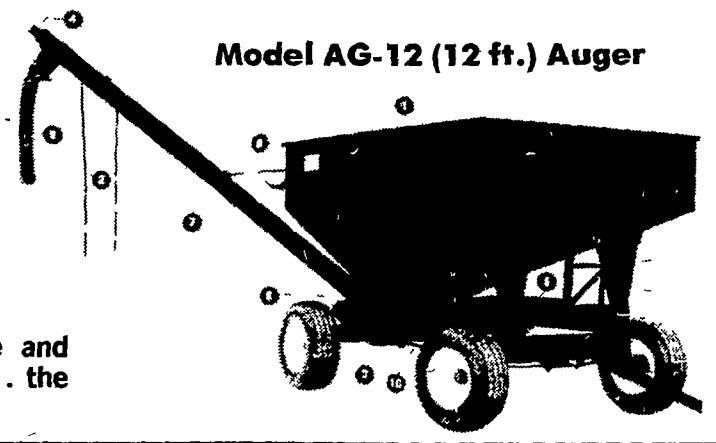

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Cutting width 8 ft 8", 20" Blades $1516
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Cutting width 12 ft. 20" Blades, Heavy Duty $2385.

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ATHENS FLEXIBLE ROCK TRANSPORT
Cutting width 9 ft 6" 24" Blades $2840.
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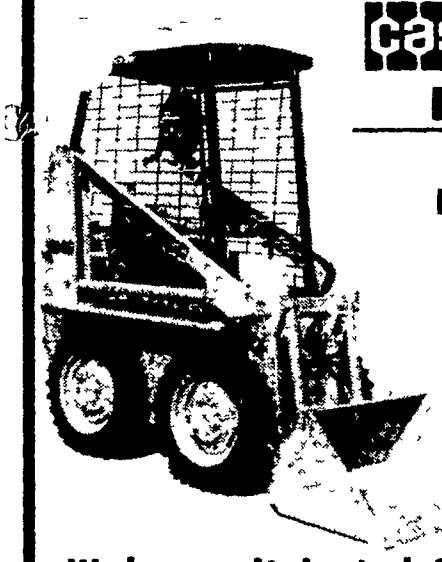

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LOWER POWER REQUIREMENTS BALE FLOATS WHILE BEING ROLLED, REQUIRES LESS POWER.

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Case 970, no cab, power shift
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Case 930 Comfort King Diesel Tractor, wide front
430 Case Diesel
1070 Case, Powershift Diesel w/756 hrs , w/20.8x38 rear tires
Case 1570 Canopy w/Long axles, 24.5x32 rear tires, 286 hrs
Case 580 Industrial Loader Tractor
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NEW SKID LOADERS
1845 Hydra Diesel
1845 Hydra Gas
1830 Hydra Gas, 32 HP, 60" wide
1816 Hydro, Gas, 16 HP

NEW GEHL EQUIPMENT
Gehl Model #95 Grinder Mixer
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Hydraulic Augers To Fit On Gravity Bins Ideal For Small Grain & Fertilizer Handling

NH SP Harvester 1880 w/3-row narrow head, hay pickup, Diesel

NEW TRACTOR TIRES
This Week's Special
Rear Tractor - 18.4x34, 6 ply-B F Goodrich Power Grip, $198.00
Rear Tractor - 18.4x38, 8 ply Goodyear Power Torque, $312.00
Rear Tractor - 16.9x30, 6 ply- Firestone or Goodyear Torque grip, your choice, $150.00
Rear Tractor - 20.8x38, 8 ply B F Goodrich Silvertown, $460
Rear Tractor - 14 9x28, 6 ply w/tubes Goodyear Power Torque, $162.00
Rear Tractor - 15.5x38, 6 ply Seiverling, $165 00
Most all size front tractor tires in stock Many other size rear tractor tires in stock Call for your needs

NEW CASE & DUNHAM LOADERS FOR ANY MAKE TRACTOR.

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Things Are Blossoming At Mike Rhodes Truck Farm!

We've Got Lots To Choose From...
(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

4 WHEEL DRIVE

'78 Ford ½ Ton Pickup, Short Bed, V8, Auto , PS, PB, 7,000 Miles - **$6495.**
'77 GMC Jimmy, V8, Auto , PS, PB, Radio, 6,000 miles - **$7295.**
'75 Ford ½ Ton Pickup, 360 V8, Auto , PS, PB, Radio, Explorer Package - **$5395.**
'75 Dodge Power Wagon, with Snow Plow and Cap, V8, Auto., PS, PB, AM-FM, 23,000 Miles - **$5895.**
'75 Chevy ½ Ton Short Bed, with Cap, 350 V8, Auto , PS, PB AM Radio - **$5395.**
'75 Blazer, V8, Auto , PS, PB, AC, Tilt Wheel, AM-FM, Cheyenne Package - **$5895.**
'74 Chevy ¾ Ton Pickup, V8, Auto., PS, PB, Radio, 38,000 Miles - **$4795.**
'74 Chevy ¾ Ton Pickup, 6 Cyl., 4 Speed, PB, Locking Hubs, Step Side Body - **$4495.**
'74 Jeep CJ5, with Metal Cap, V8, 4 Speed, Locking Hubs, 27,000 Miles - **$4295.**
'74 Dodge ¾ Ton Pickup, Club Cab, 318 V8, Auto., PS, PB, Air, AM Radio, Extra Sharp - **$5595.**
'74 GMC Suburban, V8, Auto , PS, PB, Fact. Air - **$5495.**
'73 Blazer, V8, Auto., PS, PB, Radio, 39,000 Miles - **$4895.**
'72 Chevy Suburban, V8, 4 Speed, PS, PB, Air Cond., Locking Hubs, Radio - **$3695.**
'70 Chevy ¾ Ton, Utility Body, V8, 4 Speed, PB, Radio - **$2895.**

TRUCKS

'77 Ford ½ Ton Pickup, 6 Cyl., St. Shift, White, Very Low Miles - **$3795.**
'76 Chevy ½ Ton Pickup w/Cap, 6 Cyl., Auto., PS, 11,000 Miles - **$4495.**
'75 Chevy ½ Ton Pickup, 6 Cyl., St. Shift, AM-FM Radio, Low Miles - **$3595.**
'75 Ford ¾ Ton Pickup V8, Auto, PS, PB, AC, AM Radio - **$4295.**
'75 Ford 150 Super Cab, V8, A, PS, PB, Flip Down Seats In Rear, Explorer Package - **$4495.**
'75 Chevy ¾ Ton, V8, Auto , Low Miles - **$3995.**
'75 Chevy Suburban, V8, 4 Speed, PS, PB, 38,000 Miles - **$3895.**
'74 Datsun Pickup w/Cap, 4 Speed, Radio - **$2995.**
'74 Chevy Crew Cab, V8, Auto , PS, PB, AM-FM, Air Cond., 8 Ft Bed - **$4995.**
'74 Int. Scout, V8, St Shift, 2 Tone Paint - **$2995.**
'74 GMC ½ Ton, V8, Auto , PS, 2 Tone - **$3595.**
'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto., PS, AM-FM Stereo, AC, Black & White - **$3895.**
'74 Dodge ½ Ton Pickup, V8, Auto , PS, PB, AC, Driven Only 29,000 Miles - **$3395.**
'74 Ford Super Cab, V8, Auto., PS, PB, Fact. Air, Low Mileage - **$4295.**
'73 Ford 1 Ton Dump Truck, 8 Ft. Bed., Dual Wheels, 360 V8, 4 Speed, 53,000 Miles - **$4695.**
'73 El Camino, 307 V8, Auto., PS, PB, Air Cond , AM Radio - **$3695.**
'73 Ford ½ Ton Pickup, Ranger Package, V8, Auto., PS, Fact Air, Low Mileage - **$3795.**
'73 Datsun W/Cap, 4 Cyl., 4 Speed, Low Miles - **$2795.**
'71 Datson Pickup, 4 Speed, With Cap, Am-FM Radio, 1 Owner, 33,000 Miles - **$2195.**
'70 Ford 1 Ton Stake, 300 Cu In., 6 Cyl , 4 Speed, Dual Wheels in Rear, 12' Bed, 42" Stake Racks - **$2495.**
'69 Ford Ranchero, V8, Auto , PS, AC, AM Radio, Extra Sharp - **$1995.**
'67 Chevy ½ Ton Pickup, Short Bed, 6 Cyl , St. Shift, Real Sharp - **$1195.**

VANS

SPECIAL
'74 Ford F-600, V8, 4 Speed, PS, PB, Radio, 14' Body, 6½' High, Overhead Rear Door, Low Mileage - **$4495.**

'77 Dodge Royal Sportsman, 8 Pass.. 360 V8, Auto., PS, PB, Fact. Air, Radial Tires, 2 Tone Blue, Low Mileage - **$7395**
'75 Chevy Van, 6 Cyl., Stick, 30,000 Miles - **$3495**
'74 Dodge Kary-Van, V8, A, PS, PB, 10 Ft Body, 38" Swing Out Rear Doors, 8200 GVW, Low Mileage - **$4695.**
'74 Ford 5 Pass. Club Wgn., V8, Auto , PS, PB, 36,000 Miles - **$3695.**

MANY MORE TRUCKS & VANS TO CHOOSE FROM!

MIKE RHODES & CO.

Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

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For Sale - AKC Registered Saint Bernard puppies, nice markings. Ph. 717-665-3137.

PETS

For Sale - Queensland Blue Heeler Puppies, purebred Australian cattle dogs, proven working stock. Phone 609-769-0542 after 5.

For Sale - Dog kennels, dog runs and portable pens, 2" mesh. 11 gauge, galvanized chain link. 301-885-5045.

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

NOTICE

NOTICE: Orders now being taken for locust posts & fence boards for spring. Moyer's Sawmill, Rt. 2, Annville. Ph. 717-865-3822.

HOUSEHOLD GOODS

"ALASKAN STOVES & FIREPLACES" at discount prices, baffle for better efficiency than "FISHER". 1-301-398-3060.

MISCELLANEOUS

For Sale - 47 ft. windmill with pump and complete accessories, good condition $450. Paul D. ZXook, Rt. 1, Gordonville, Pa. 17529.

MISCELLANEOUS

Custom built kitchen cabinets, vanities, formica tops, clocks. Send for free estimate. Ivan Fisher, Gordonville, Pa. 17529.

For Sale - Locust fence posts, 6' heavy and straight 800-850 for $1000, can deliver. Ted Sickler, Box 190, RD #1, Wyalusing, Pa. 717-746-3322.

For Sale - 2000 tomato baskets, some nearly new, 35¢ ea. Ephraim Fisher, RD 3, Haiti Rd., Quarryville, Pa.

For Sale - 47 ft. windmill with pump and complete accessories, good condition $450. Paul D. Zook, Rt. 1, Gordonville, Pa. 17529.

For Sale - Fin type heat pipes $2.00 per ft., new value $7.10. Oliver 710 ground drive manure spreader, very good condition $250. 717-534-1253.

Cook stoves, Columbian, Prizer and Othello. Black, gray, green, blue all with nickle parts, good condition, none rebuilt $200-475. Boss, Fisher, Alaska, Ashley and 10 other brands. 717-632-7419, no checks.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.

MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs

ESCH FLOOR COVERINGS
¼ mile N of Bird-in-Hand on Beechdale Road

For Sale - 47 ft. windmill with pump and complete accessories, good condition $450. Paul D. Zook, Rt. 1, Gordonville, Pa. 17529.

For Sale - Kiln dried walnut boards, #2 commercial in rough $1 per foot, planing available. David Z. Esh, West Pequea Lane, Box 5, RD 1, Gordonville, Pa. 17529.

Wanted To Buy - Planer 2 or 4 sided, Model D Belsaw sawmill, Belsaw edger. Fred Frantz, RD 2, DuBois, Pa. 15801. Phone 814-583-5230.

For Sale - Storm front carriage, front folds up, good gears w/roller bearings, needs some repair; 50 gal. hot water heater, never used; kitchen cabinet w/flour bin. Ph. 717-464-3929.

Wanted - Butter churn in working condition. 717-741-1493.

For Sale - Walnut lumber in logs, best offer. Jacob K. King, RD 2, Parkesburg, Pa. 19365, Moscow Rd.

Spindel Back Runabout, about 1900, extremely good condition, refinished natural body, 8 seat back, undercarriage red and black, new rubber tires and upholstery, must be seen, no obligations. 201-356-5356.

QUICKIE QUILT, Stay Cozy!! Entire quilt made on sewing machine - inexpensively. Simple instructions and pattern, send check or money order ($2.75) Quickie Quilt, Box 217, Leola, Pa. 17540.

AUTOMOBILES

For Sale - 1968 Impala Chevy 4 dr. hardtop, 327 engine, 215-942-2090.

Need a Jeep cab (preferably without engine). Call 717-838-1267.

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$4222 (OR LESS)

That's All It Takes For You To Own One Of The Many New Dodges We Can Offer You Right Now!

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1978 DODGE COLT $3485
BRAND NEW 2 door coupe Bright blue metallic with white vinyl bucket seats, 4 speed manual transmission 1600cc four cylinder engine white sidewall tires

Stock No 1078
1978 DODGE ASPEN $3733
BRAND NEW 2 door coupe Mint green metallic with black cloth & vinyl interior 3 speed on the floor, 6 cylinder, D78x14 black tires

Stock No 7011
1978 DODGE COLT $3778
BRAND NEW 2 door Canyon red with white vinyl bucket seats, automatic transmission, white sidewall tires

Stock No 1044
1978 DODGE ASPEN $3872
BRAND NEW 2 door coupe Cadet blue metallic with blue cloth & vinyl interior 6 cylinder, 4 speed manual transmission with overdrive, D78x14 black tires

Stock No 1050
1978 DODGE ASPEN $3855
BRAND NEW 4 door Caramel tan metallic 6 cylinder, D78x14 black tires 3 speed manual transmission on the floor

Stock No 1032
1978 DODGE ASPEN $3983
BRAND NEW 4 door Pewter gray metallic with red vinyl interior 6 cylinder 4 speed manual transmission with overdrive D78x14 tires

Stock No 1027
1978 DODGE ASPEN $4082
BRAND NEW 2 door coupe Starlite blue sunfire metallic with blue cloth & vinyl interior Torqueflite transmission, 6 cylinder power steering D78x14 black tires

Stock No 1067
1978 DODGE ASPEN $4297
BRAND NEW 6 passenger station wagon Cadet blue metallic with blue interior 6 cylinder 4 speed manual transmission with overdrive, F78x14 glass belted tires

Stock No 1040
1978 DODGE ASPEN $4369
BRAND NEW 4 door sedan Light Mocha tan with tan vinyl interior 6 cylinder, automatic power steering, radio, deluxe wheel covers, white sidewall tires

Stock No 1017
1978 DODGE ASPEN $4549
BRAND NEW 6 passenger station wagon Augusta green sunfire metallic with green vinyl interior Torqueflite transmission, 225 six cylinder engine, power steering, F78x14 black tires

Stock No 5152
1977 DODGE MONACO $4504
BRAND NEW 9 passenger station wagon Jade green metallic 360 V 8 torqueflite transmission, power steering, power brakes radio

Stock No 5164
1977 DODGE ROYAL MONACO $4588
BRAND NEW 4 door sedan My last full size 6 passenger Dodge sedan Burnished copper metallic Torqueflite transmission power steering, power brakes 360 V 8 engine tinted glass manual vent windows body side moldings, radio, glass belted white sidewall tires

Stock No 5070
1977 DODGE ROYAL MONACO $4889
BRAND NEW 6 passenger station wagon One of the last of the big wagons V 8 engine power steering power brakes, radio, power tailgate window LR78x15 steel belted radial tires

Stock No 2005
1978 DODGE DIPLOMAT $5036
BRAND NEW 4 door Mint green metallic with green vinyl interior Torqueflite transmission, power steering, body stripe green vinyl roof AM radio FR78 glass belted radials

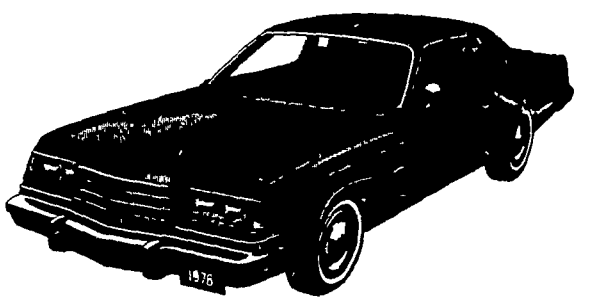
Stock No 2035
1977 DODGE DIPLOMAT $5290
BRAND NEW 4 door sedan Dove gray with red cloth & vinyl interior 318 lean burn engine, power steering, torqueflite transmission, light package, tinted glass air conditioning, vinyl body side molding silver vinyl roof F78x14 white sidewall radial tires

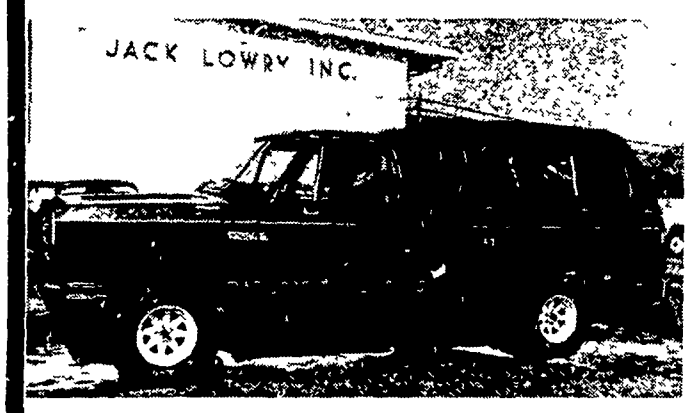
Stock No 4058
1977 DODGE CHARGER $5269
BRAND NEW SPECIAL EDITION 2 door hardtop Jasmine yellow with 60-40 split bench seat Torqueflite transmission, 360 V 8 engine, tinted glass, dual chrome remote mirror, luxury steering wheel, wire wheel covers, GR70x15 raised white letter tires

Stock No 2004
1978 DODGE DIPLOMAT $5403
BRAND NEW 6 passenger station wagon Eggshell white with tan vinyl interior Torqueflite transmission air deflector AM FM radio, radial white sidewall tires, power steering

Stock No 7001
1978 DODGE CHALLENGER $5487
BRAND NEW 2 door sport coupe Spit fire orange with cashmere plaid bucket seats, automatic transmission, AM FM radio, radial tires road wheels, digital clock overhead console, tachometer

DIESEL ENGINE PICKUP
Stock No 0268
1978 DODGE D-150 $6423
BRAND NEW 131" wheelbase Sweptline pickup with 243 cubic inch diesel 6-cylinder automatic transmission, power disc brakes, AM radio, low mount mirrors bright, rear step bumper, deluxe wheel covers, tutone paint procedure number 1 (bright canyon red and alpine white), red vinyl interior, convenience package, 6100 lb GVW package, H78x15 white sidewalls





Stock No 6002
1978 DODGE MAGNUM XE 2 DOOR HARDTOP $5581
BRAND NEW Bright canyon red with vinyl bucket seats Torqueflite transmission 318 engine, AM-FM radio Landau vinyl roof (white) louvred rear quarter windows

Stock No 0180
1978 DODGE FOUR WHEEL DRIVE POWER WAGON $9187
BRAND NEW W 150 131' wheelbase 4 wheel drive 318 engine automatic transmission power steering power brakes 4 captain s chairs 2 sofa beds 8 passenger seating total carpeting inside full walk through (same as van) white spoke wheels radial tires 6100 lb GVW (burns any type gas)

Stock No 0005
1978 DODGE D-150 PICKUP $3998
BRAND NEW 115 wheelbase 6½ box 225 six cylinder 6100 lb GVW (burns any type gas) H78x15 four ply tires

Stock No 0779
1977 DODGE VAN $4162
BRAND NEW B 200 Tradesman 109 wheelbase 318 engine power disc brakes rear windows only Bright red with black vinyl bucket seats

Stock No 0019
1978 DODGE D-150 PICKUP $4389
BRAND NEW 131' wheelbase Sweptline 8' box 226 six cylinder automatic transmission power steering 6100 lb GVW (burns any type gas)

Stock No 0002
1978 DODGE D-150 PICKUP $4403
BRAND NEW 131 wheelbase Sweptline 8 box 318 engine 4 speed power steering H78x15 black tires 6100 lb GVW (burns any type gas)

Stock No 0241
1978 DODGE B-200 VAN $$4729
BRAND NEW 109' wheelbase Tradesman Van 225 six cylinder 6100 GVW (burns any type gas) 2 bucket seats spare wheel

Stock No 0016
1978 DODGE D-300 PICKUP $4994
BRAND NEW 131" wheelbase Sweptline ¾ ton pickup 8' box 318 engine, automatic transmission, power steering power brakes dual low mount mirrors (bright) spare wheel 7500 GVW (burns any type gas)

Stock No 0831
1977 DODGE MAXIVAN $5193
BRAND NEW 127' wheelbase B-200 Side windows sliding side door, 318 engine automatic transmission, power steering power brakes 36 gallon fuel tank spare wheel Burns any type gas

Stock No 0169
1978 DODGE POWER WAGON $5298
BRAND NEW W 150 FOUR WHEEL DRIVE 115 wheelbase, 6½' box 318 engine power steering power brakes L78x15 mud & snow tires 6100 lb GVW (burns any type gas)

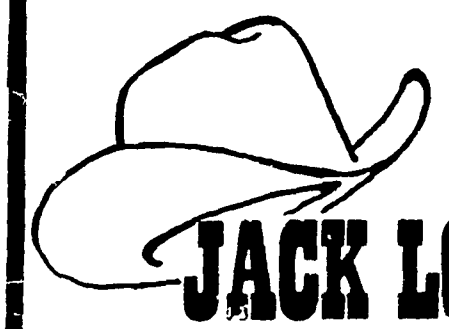
Stock No 0150
1978 DODGE POWER WAGON $5387
BRAND NEW W 150 FOUR WHEEL DRIVE 149 wheelbase Club Cab 5 passenger seating flip seats power steering power brakes mud & snow tires 6100 GVW (burns any type gas)

Stock No 0018
1978 DODGE CREW CAB $5890
D 200, 165" wheelbase 4 door pickup 360 V 8, automatic transmission, power steering, power brakes dual low mount mirrors, spare wheel, 8100 lb GVW (burns any type gas)

Stock No 0126
1978 DODGE CLUB CAB $6996
D 300 149" wheelbase Sweptline pickup 10 000 lb GVW, dual rear wheels, 5 passenger seating 360 V 8 automatic transmission power steering power brakes 63 amp alternator bucket seats spare wheel heavy duty front & rear shocks, stabilizer bar, 7 50x16 eight ply tires Adventurer package and camper 10 000 package

Stock No 3078
1977 DODGE MAXIWAGON $7311
BRAND NEW ROYAL SPORTSMAN 318 V 8 automatic transmission power steering, power brakes tinted glass air conditioning 36 gallon fuel tank AM FM radio Royal Sportsman package 8 passenger seating

Stock No 3005
1978 DODGE MAXIWAGON $8149
BRAND NEW SPORTSMAN 318 engine automatic transmission power steering power brakes tinted glass air conditioning 36 gallon fuel tank 8 passenger seating 2 tone paint deluxe wheel covers heavy duty front springs Royal Sportsman package Burns any type gas



JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

MISCELLANEOUS

Steel and cast iron plow shares and parts, steel 1 to 8 horse trees, yokes and wagon tongues, mower knives, Starline water bowls, anti-freeze and grease, hydraulic systems made to order, welding done. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, Pa. 17505, NE of Bards Crossing, Rt. 23 along Windy-tore Rd.

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph. 215-268-3263.

For Sale - Meat band saws, grinders, slicers, tenderizers, and splitting saws. Gerry Grundy, Doylesburg, Pa. on Rt. 75, 200 yards N. of Rt. 274. Open Sat. & Sun. 10 A.M.-4 P.M. 717-734-3541 or 215-549-7584.

FOR SALE
Top Quality Coal
Best Prices
Barley Coal
49¢ a ton
Immediate Delivery
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Check our prices on hardware, shovels, forks and a large selection of hand and garden tools at Green Dragon and Roots Country Markets, A.K. King.

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
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High Efficient Baffle, Air Tight, Lot Burning Stoves.
Send 25c for Catalog.
★ 44 Models In Stock ★
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Dried Saw Dust For Sale - By the truck load, delivered anywhere, will deliver for horses and dairy. 717-529-2855.

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LOCUST FENCE POSTS
Straight 6' or 7'
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3	5197 gal steel glass lined tanks	$1650 each
1	3937 gal steel glass lined tank	$1250
1	4725 gal steel glass lined tank	$1500
2	5638 gal steel epoxy lined tanks	$1150 each

THESE TANKS ARE IDEAL TO STORE PRACTICALLY ANY TYPE LIQUID (fertilizer, drinking water, etc.)
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RD 1, New Holland, PA 17557
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MISCELLANEOUS

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets Phone 717-626-8538. Nelson Weaver and Son Whse.

SPRING PLANTER SALE!

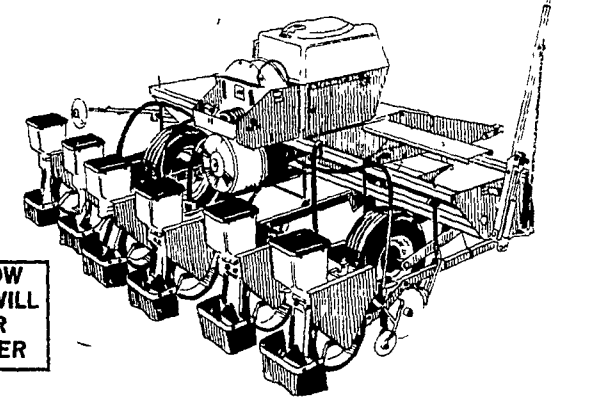
International 400 Cyclo Planter

4 ROW WIDE OR NARROW
NOW ONLY $4,800

6 ROW NARROW
NOW ONLY $6,290

BOTH PLANTERS INCLUDE:
- DRY FERTILIZER UNIT
- INSECTICIDE UNITS
- SEED FLOW MONITOR

Simplest planter you can own!

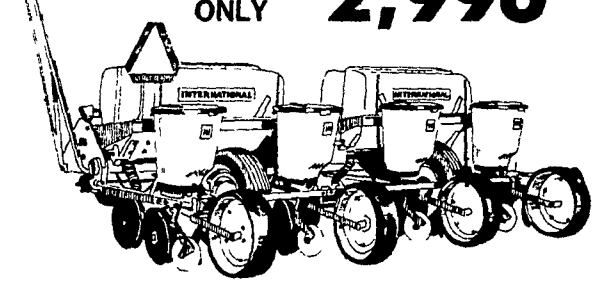


BUY NOW PRICES WILL NEVER BE LOWER

This season, enjoy the benefits of International Cyclo planting, the world's first system to use air power for putting seeds in the ground. No other system equals it for reliability, convenience, simplicity. A variety of seeds, sized or unsized, are all planted through the same metering system And owners report getting accurate populations at speeds up to 7 mph

International 56 Planter

4 ROW WITH FERTILIZER
NOW ONLY $2,990



- Translucent fiberglass seed hoppers standard 75-lb capacity
- Independently linked row units can float to plant at uniform depth over uneven terrain
- Exclusive IH "frog" firms moist soil around seed for fast germination
- Attachments include big-capacity dry or liquid fertilizer equipment granular chemical applicators seed-flow monitor to take the guesswork out of planting

OUR SPRING TILLAGE SALE CONTINUES

350 Vibre Tine Harrow 12 ft 3 pt	$ 750.00
401 Spring Harrow 12 pt	690 00
350 Disk Harrow 10 ft 3 inch 32 disks	2,048.00
370 Disk Harrow 12 ft 8 inch 40 disks	2,780.00
370 Disk Harrow 13 ft 10 inch 44 disks	2,660.00
315 Packer Mulcher 12 ft	3,480.00
475 Disk Harrow 12 ft 32 disks	2,880.00
475 Disk Harrow Hyd fold 17 ft 5 inch 56 disks	5,058.00
475 Disk Harrow Hyd fold 17 ft 8 inch 48 disks	5,150.00
770 Offset Disk Harrow 12 ft 28 disks	4,650.00
352 Wheel Controlled Spring Harrow 18 ft folding	1,732.00
45 Vibre Shank Field Cult 12 ft trailing	1,550.00
55 Chisel Plow 10 ft with Conser Till	3,045.00
55 Chisel Plow 13 ft 32 inch shanks 3 rank	1,890.00
450 3 Furrow 16 inch Automatic Reset Plow	2,180.00
720 6 Furrow 16 inch Automatic Reset Plow	4,900.00

R. S. HOLLINGER & SON INC.
113 WEST MAIN ST., MOUNTVILLE
PHONE: 717-285-4538
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN
MON. THRU FRI. 8 to 5:30
SAT. 8 to 12:00
International Harvester

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

Wolverine Shoes
Durability and Comfort
Shoes and Boots for the entire family

LEID
SHOES & SADDLERY
Kutztown R1,
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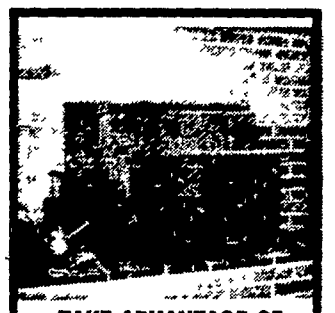
215-682-7926



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- ¼" steel construction
- all welded-airtight
- firebrick lined
- overnight burn
- sit on 16" hearth

manufacturers suggested retail $319
Now Save $110.00 **$209**
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REAL ESTATE

DELHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the $750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. 806-249-5613, 806-249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Home For Rent - including horse stable and shop, air system in shop for tools. Amos K. Glick, Georgetown, Pa

REAL ESTATE

For Rent - Farm house, Manheim area. 717-665-4505.

For Sale - Adams County, 136 acres with an all automatic, high rise layer operation with a 22,464 chicken capacity. Farm also has a 40 cow dairy operation. A 20x70 Fickes silo with a 65' automatic feed bunk. Work shop has its own furnace Property also has separate wells and electric generators for the chicken house and the house and barn. Also has a brick 2½ story home which has 6 bedrooms and 2½ baths. Asking $300,000. For more information on 42105 call Barry Zepp at 717-632-0593, or at Key Real Estate, 717-846-4810.

Lots of Amish and Mennonite neighbors, Crawford Co., 90 tillable level acres, 20A timber, 10 pasture, 110A dairy or general farm, 3 bedroom remodeled home, never failing spring $110,000 Will finance. 717-682-3241 E Cortelyou, RD 2 Hegins, Pa. 17938.

For Sale - 129 acre farm, 35 acres of good timber, balance farmland & pasture Stream runs through entire farm, black top road frontage, Juniata Co., McAlisterville. Ph. 717-463-2434.

FREE CATALOG!
Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-4, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

LIVERPOOL, Prime Commercial location with building (was feed mill) approximately 200 ft. of frontage on Rtes. 11 & 15, ASKING $42,900.
PERRY CO., Newport Area, 81 Ac. Farm, large 12 rm 2½ sty. home, 5 BR, 3½ baths, 2 fireplaces, oil heat (5 zones), barn, other bldgs., much road frontage & 3,100 ft. frontage on Big Buffalo Creek, $120,000.
MIFFLINTOWN, 58 Ac. Farm, 7 rm. 2½ sty. home, oil heat, bath, 2 barns, other bldgs., 3000 ft. road frontage, ASKING $125,000.
JUNIATA CO., E. Waterford Area, 2 wooded 10.1 Ac. tracts, road frontage, electric, $10,800 each
JUNIATA CO., Wooded 13.3 Ac., 2 wells, prime hunting & fishing country, ASKING $13,300.
PERRY CO., Markelsville Area, 4 rm. cabin, heat, bath, other bldg., 2.8 Ac., 15 mins. from Little Buffalo State Park, $15,900.
PERRY CO., New Germantown Area, 100x150 lot on Shermans Creek, 2 cottages (19x19 & 10x16). good fishing & hunting area, ASKING $9,000.
RIVER FRONTAGE, Lovely 5 rm. rancher, bath, oil heat, on the Juniata River, Millerstown Area, Juniata Co., ASKING $19,800.
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

For Sale - 200 acre dairy farm, mostly tillable, room for 250 head, 1500 gal. milk tank. South of the border (Mason Dixon Line), 2750/acre. Ph. 301-658-5823.

For Sale - Beautiful view 15 acres clear land with new 6 room ranch style home, 3 bedrooms, 1½ bath, shower in cellar, total electric, fully carpeted, pecan kitchen, 2 acres of beautiful lawn. Attached to home 12 ft. breezeway and 32x34 garage fully equipped for auto body shop, horse barn & other buildings, two miles from Mansfield, Pa. or State College. Frank Massara, RD 1 Odell Rd., Mansfield, Pa. 16933.

REAL ESTATE

For Rent - 95 acres of level, fertile cropland, 23 acres in fenced meadowland, 8 acres in pasture in Millcreek Township. Write: Box 49, Newmanstown. Call: 717-949-3653 or 717-949-6842 after 5:00 P.M. or Saturday.

For Sale - 31 acre farm, frontage on Rt. 322 Hinkletown, 3 miles East of Ephrata, excellent location for roadside stand, immediate occupancy $158,000. 717-354-9374 or 354-4114.

For Sale - Yates Co. Farm, 8 miles west of Penn Yan, NY, 260 nearly level tillable, productive acres, 38x130 dairy barn, comfort stalls, new DeLaval pipeline, 2 silos, heifer barn with silo, machine shed 40x96, 10 room home, buildings in good condition. For sale by owner. 215-584-3487.

Wanted To Rent - 10-15 acres pasture for heifers. Eastern Lancaster Co. David B. Zook, RD 1, Peters Road, Kinzers, Pa.

For Sale - Lycoming Co. nice 55 acre valley farm, large bank barn, 6 remodeled room farm house. $80,000. Call after 6 P.M. weekdays, 717-745-3471.

Wants to Rent with option to buy or land contract - 150 to 200 acres, good fertile soil, 60 cow barn, needed April 1, 1979. Write P.O. Box 366 L-36, c/o Lancaster Farming, Lititz, Pa. 17543.

For Rent - Near Neffsville, one-half of farm house, redecorated, 2 bedrooms, hot water heat furnished, no pets. Security deposit, references, $225 per month. 717-569-1584.

REAL ESTATE

For Sale By Owner - Operating dairy farm in Southeastern Bradford Co. 243 acres, 100 tillable, 73 woodland, 70 in pasture. 60 cow tie stall barn, 3 box stalls and calf nursery. Two silos, 2 houses, has 2 miles of road frontage on State Hwy. Some owner finance available. May be purchased bare or stocked & equipped. Ph. 717-746-3466 anytime.

Farm For Sale - Are you interested in buying a better than average farm? 93 stanchions, 4 silos, large machinery sheds, 2 houses. Has to be seen to be appreciated. Simkin Bros., Old Route 17. Chemung, New York, 607-734-6902 or 734-3006.

113 acre farm located 10 miles North of Williamsport, Pa., Rt. 15. 40 acres are creek bottom, stone home built 1840, top shape, two fireplaces, cottage, tool building, machinery storage, etc. Must be sold to settle estate. Call 717-998-2298 or write KEHLER, RD 3 Box 343, Cogan Station, Pa.

Excellent farms, small or large, improved or vacant land, mild winters. Dorothy Binic, Five Rivers Realty, P.O. Box 203, White Pine, TN 37890. 615-674-0301.

For Rent - Small beef and hog farm, Northern Lebanon Co., newly remodeled home, Harvestores, with automated feeding, available May 1. Box 281, Ephrata, Pa.

For Sale - Susq. Co. large house and barn. 200 acres, reasonable. More land available. Principals only. Call 717-278-3948.

REAL ESTATE

Owner retiring, 200 acre corn, alfalfa farm, good barns, sheds, house, cows, machinery available, excellent location, will sell at farmer price. Box 562, Rome, NY 13440.

For Sale - 100 acre Juniata Co., general farm with 2 homes, outbuildings, level fertile ground. 717-734-3716 eves. only.

For Sale - 160 acre Lehigh County farm near Kempton with 5 bedroom brick house, 2 barns, and 20x72 silo. Call evenings 215-562-8443.

FARM FOR SALE - UPPER NY STATE - Rensselear Falls area, 119 acre farm, some woodland, modern 3 bedroom house, 3 wells, no barn but lumber to build one, some road frontage, asking $115,000. Mary Hill Real Estate, 215-374-4854.

510-P LARGE CHICKEN OPERATION - Over 100,000 capacity at one time. 3 large modern broiler houses, well ventilated, heated with natural gas & oil. Automatic feeders and waterers, all chicken equipment included. Also 3 bedroom, 1½ bath house, lovely large family room with fireplace, plus 2 car garage. Located in Adams County, Pa. Asking $322,500.00. John D. Meyer Real Estate, 101 North Center St., Westminster, Md. 21157, 301-848-1777. Pa. Office: 207 S. Queen St., Littlestown, Pa. 17340, 717-359-4000.

REAL ESTATE

WANTED

Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

YORK CO., PA.

11 room stone home, 100 acres with 200 walnut trees, thousands of pine, mile road frontage, 50 acres tillable, A-1 condition, near airport.

(176) Restored farm house on 103 acres, new 50x120 ft. clear span building and old barn.

WEST YORK REALTY
1761 West Market St.
York, PA 17404
717-848-1831

INVESTMENTS

749 835 acre farm with two story brick home and barns. Owner will consider subdivision of 100 acres. Call for information.

790 Large brick home and good barn with a 160 acre farm. Northern Adams County. Financing available. Call for details.

727 Dairy farm on 172 acres in lower Adams County. 30 Stanchion barn, 2½ story brick home. 130 acres tillable. Gettysburg schools.

ED SAXE REALTOR®
Real Estate, Inc.
209 Chambersburg St.
Gettysburg, Pa. 17325
717-334-9291

REAL ESTATE

BEAUTIFUL POTTER COUNTY

Handy Man Special
JN-221
5 acres, 2 story, 8 room, 4 bedroom home, needs work, 24x32 barn in good condition Land is open and fenced on township road with 487 ft. frontage for only $10,500

SAFE-BUY REAL ESTATE AGENCY
Theodore A. Smith
Broker
302 Vine Street
Coudersport, PA 16915
Phone: 814-274-7213

THIS WEEK'S SPECIAL

250A Horse & Cattle Ranch, with historic stone mansion and large stone gable barn, buildings are in excellent condition. Stocked lake, stream and woods.

4A Double stone home, large stone cattle and horse barn, stream and trees, near Lancaster.

229A 112 stalls, excellent buildings, 4 silos, bunk feeder, pipeline milker.

BLUE BALL REALTY
Blue Ball, PA
Phone: 717-354-4536

EXCLUSIVE LISTING — FINGERLAKE AREA

Center of Seneca Co. - dairy farm or cash crop, 40 stanchions, 2 houses, good barns, shop, beautiful view of Cayuga Lake, lot of road frontage, good soil, 320+ acres. Owner retiring and will finance.

Call for details

PATCHEN REAL ESTATE
Norm Brewer Realtor Associates
607-532-4949

KLINGERSTOWN
5 miles to Lykens
Valley, Schuylkill Co.
114 Acres, bank type barns, implement shed and 10 room home, spring fed water. Private owner. $125,000.
717-362-9596

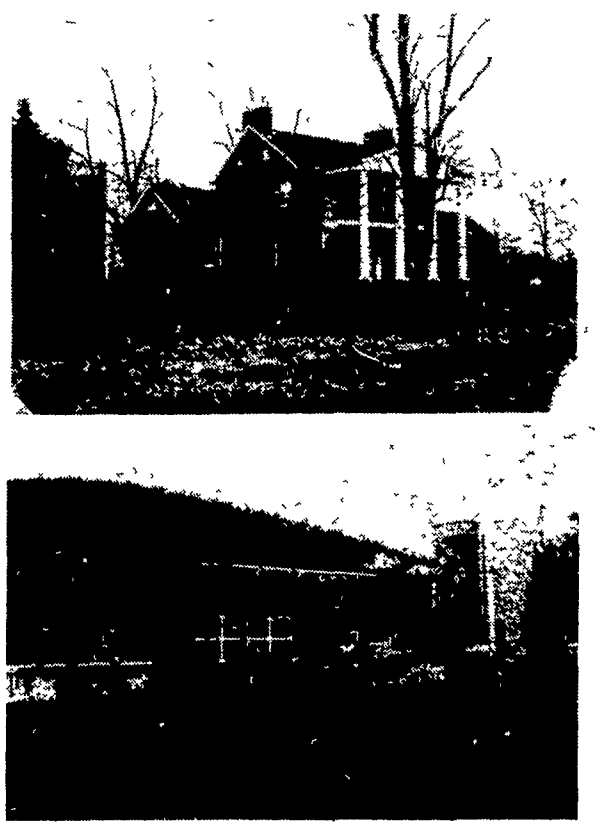
NEW YORK STATE FARMS
Wayne and
Cayuga Counties

Two adjoining farms; I. 247 acres-175 tillable. 3 silos with unloaders. 850 gal. bulk tank, pipeline milker. 72 stanchions. Gutter Cleaner. $143,000

II. 243 acres-150 tillable. 35 stanchions, new pipeline milker, 600 gal. bulk tank. Gutter cleaner. 16x55 silo with unloader. $125,000

William Kent - Broker
Louis Conrow - Salesman
RD#2 Savannah, NY
13146
315-365-2481

DAIRY FARM FOR SALE



TIE THE COWS AND START MILKING. It's ready, no improvements needed, you can move in as soon as settlement can be arranged. 217 acres, more acres are available at very reasonable rental, 71 dairy stalls, pipeline milker and tank, barn cleaner and solid piston waste disposal, 2 20x60 and two small silos, 3 unloaders, 42x60 loose housing, 50' bunk feeder. A beautiful brick 9 room and 2 bath home, and much much more. Call for appointment 299-0791.

DAIRY SETUP IN TIOGA CO. Where else can you find a dairy setup ready to go at $185,000? Call today.

DAIRY SETUP READY TO GO IN BRADFORD CO. consisting of 318 acres, pipeline milker w/102 tie stalls.

LIMESTONE GROUND with brick house in middle of 300 acres. Good corn producing ground. Priced at only $2500 per acre.

PRICE REDUCTION on small farm in Northumberland Co. 40 acres for only $79,900. Owner wants action.

LANCASTER CO. FARM consisting of 64 acres w/stone mansion. This is a place for the gentlemen farmer. Features tennis court, swimming pool, pond, 5 full baths & 4 fireplaces plus tenant house. It is a beef setup now. Call today for details.

9 ACRE FARMETTE needs a little T.L.C. Good livable 8 room, 4 bedroom home, 1½ baths, fair barn w/other buildings, little brook & 7 tillable acres. Nice drive above Harrisburg. $36,000.

KINGSWAY REALTY
REALTORS
149 E. King St., Lancaster
Phone 299-0791
REALTOR

CABIN FOR SALE
in Sullivan County.
Well and Septic Tank
Call 717-323-3637

FARMS FOR SALE

All sizes. Dairy farms, hog farms, grain farms. Write:

JOHN LINDBERG
Real Estate
223½ North Main
Austin, Minnesota
55912
Or Call: 507-437-3580
Evenings 507-325-4543

HUNTINGDON COUNTY

Farm For sale by owner 198 acres, 95 tillable, balance pasture and mountain land, modern 2 story 8 room frame house with oil heat, in good repair Barn 40x70 with 30 stalls, loafing barn 40x50 attached cement block building for machinery 40x50, 2 1300 bu capacity corn cribs also store machinery, wood silo, 12x30 also trench silo, beautiful view, road frontage, gravity spring water Immediate or fall possession $150,000 25% down, balance owner financed

814-259-3437

MOHAWK VALLEY

Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.

When farm hunting, contact:

JOHN L. SUBIK, Realtor

27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

COLUMBIA COUNTY
204 Acre Dairy Farm with Jug Milk Business, Buildings Fully Equipped, Two Dwellings, Choice Location

J.D. KILE REAL ESTATE
363 Market Street
Berwick, PA
CONTACT
R. Clayton Kile,
Assoc Broker
(717) 759-2216

60 ACRE DAIRY FARM LEBANON COUNTY

60 acres of level to rolling land, having over 2800' of road frontage, barn & milk house, silo, grainery, corn crib, implement shed, & butcher shop with a walk-in cooler.

1870's log home, has 3 bedrooms, 1½ bath, living room with stone fireplace.

Priced to sell at $135,000.

DERRY REALTY CO.
Phone: 717-273-9351
Ray M. Bishop
Phone: 717-272-4710

279 acres, large stone farm house, 135 acres woodland, 144 acres tillable land, abundant with deer and turkey, 1½ mile creek frontage, stocked with trout. Located in Perry Co., within 25 miles of Harrisburg, 25 miles north of Carlisle, executive hunting paradise, has all necessary farm buildings.

Call or write

B-B REAL ESTATE
104 S. Hanover St.
Carlisle, PA 17013
717-243-1925

— FOR SALE —
Profitable estab (25 yrs) farm & industrial equipment and supply dealership in Chester County Annual sales over one million Owner retiring will train Excellent staff will stay Asking $365,000-$110 000 down Balance negotiable Write for details in complete confidence to
Manager —Room 207
Station Square #1
Paoli, Penna 19301

Father & Son Farm or Investors Tax Shelter or Summer Retreat and Business. 50 miles north of Green Bay, Wisconsin. 400 acres, 300 black dirt tillable, 2 houses, no stones, 100 day corn. 65 stanchion barn with pipeline, barn cleaner, bulk feeders, 4 silos, tramp shed, machinery shed, corn cribs, barn, taxes are only $3545 per year, may be purchased with or without 80 Holsteins, half registered, complete line of machinery to operate. Naturally, we will help with the financing. Call Chuck Gilson today.

GILSON REALTY
P.O. Box 6
Greenleaf, Wis. 54126
414-864-7852

LONG CONSIGN YOUR USED EQUIPMENT TO OUR LOT LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

Case W10 w/cab	$10,500
Case W9 w/cab & backhoe	$10,500
Case W7 w/(SOLD) backhoe	$10,500
[2] Case 1740D Uni-loaders	$4000-$6500
[2] Ford 4500 w/ROPS	$5900 each
Case 1816 Uni-loader - excellent	$3250
Ford Uniloader	$3300
JD 1010 w/ldr. - as is	$2800
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500
Terex 72-51 - 1973 - ROPS cab - clean	$45,000
Hough - 4 WD - gas	$5000
Michigan 275A	$14,000
JD 1010 w/ldr. & 3 pt. - sharp	$4900

MISC. CONSTRUCTION

Cab for CAT 951	$700
Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
CAT 631A Scraper	$16,000
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Ro (SOLD)	$400
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt. Stone Rakes	$535
3 pt. Aerator	$475
1 ton Roller	$1500
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Galion 10 ton Roller - clean	$4900
Hobart Portable Welder - 6 cyl. gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt. Winch	$1250
AC D Grader - diesel - new tires - new paint	$7500
Wayne Wood Chipper	$4000
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1972 Ford F350 w/15' rollback & winch	$5900
1972 Int. full screw w/26' rollback & winch	$10,500
[2] 1977 Chrysler Cordoba	$4900-$5600
1977 Transtar Eagle - 5000 mi(SOLD)mmins - AC - p. windows - loaded - polished Budds - bad engine	$28,500
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3200
1976 Int. Transtar-318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3800
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$5900
1977 Chevy 4 WD Pickup - PS - PB - Auto	$5900
Demo - 1977 Cadillac Coupe Deville	$9700
1977 Chevy C30 Rol(SOLD)- 15' bed - winch	$9500
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS - PB - Auto	$1275
Ford Cattle Truck	$1900
1964 Corvette - 2 tops - 4 speed	$4900
[4] 1978 Chevy 4WD Pickup - PS - PB - Auto - ½ ton	$8495-$7795-$6975-$8795
1971 Ford w/22' Swartz Rollback	$6000
1965 Int. Horse Van - clean	$3000
1969 C60 Chevy w/17' grain body - low miles - clean	$9000

CRAWLER DOZERS

Cat D8-15A	$14,000	Terex 82-30	$18,000
Case 350-6 way	$9500	Int. TD 24	$2000
Terex 8240-1968	$32,000	[2] CAT D8H	$29,000
Int. TD 25B-1965	$28,000	Int. TD 25C-1970	$58,000
[2] JD 450-6 way	$8000-$9000	JD 350-6 way	$7000
JD 1010 w/winch-sharp	$5750		

LOG SKIDDERS

Franklin 160 w/grapple - GM diesel	$8500
Int. S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$14,500
JD 440A	$8500

FORKLIFTS

White - Solid Tires	$4500
Clark 5000 lb. Solid Tires	$2250
York-Baker-air tires-clean-6' forks-excel.-7000 lb.	$10,500
MF 2200 Diesel - 1972	$6500
Case 440 gas	$3750
Yale - air tires - clean	$6000
Ford Marshall 6000 lb.	$8500
AC 612	$8500

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice $1675
1977 Delta Combine Trailer - 44'	$11,000
Used 2x tag-a-longs	$1075
[2] Lowboys	$3750
30,000 lb. tag-a-long - 22' bed	$2750

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$800.00
MM 445	$1200.00
JD R Di(SOLD) rough	$1200.00
Ford 8N - WF - 3 pt.	$1375.00
Ford 8N	$1495.00
Farmall 450 gas	$1500.00
Farmall 140	$1500.00
Farmall C w/loader - new paint	$1600.00
Farmall 140 w/mower	$1650.00
Farmall Cub w/cult. - new paint - hydraulic	$1875.00
AC D17 - Gas - power steering - new paint	$2000.00
Farmall 230 FH	$2000.00
JD 720	$2000.00
Farmall Cub w/cult. - new paint - hydraulic	$2175.00
AC D17 - Gas - power steering - good	$2450.00
AC 1600 w/triumph mower - 500 hrs. - good	$2750.00
JD 730 Diesel - WF - direct electric - 3 pt.	$2900.00
JD 3010 D(SOLD)- rough	$2900.00
JD 820 Diesel - 2 cyl.	$3000.00
JD 830 Diesel - WF - 2 cyl Diesel	$3250.00
Oliver 1650 Diesel	$3400.00
Oliver 1650 D	$3500.00
JD 830 D(SOLD)- WF - 2 cyl.	$3750.00
MF 165 Diesel utility w/loader	$3750.00
JD 730 Diesel	$3750.00
Int. 3414 w/loader	$3750.00
JD 830 Diesel - WF - 2 cyl.	$3850.00
MF 165 Diesel utility - multipower	$3900.00
Farmall Cub - rotary mower - demo	$3950.00
MF 135 - clean	$4000.00
JD 830 Diesel - WF - 2 cyl.	$4000.00
Long 445 - 4WD	$4000.00
Oliver 1650 D - WF	$4250.00
MM G900 Diesel - WF - PS	$4500.00
Farmall 560D - FH - clean	$4500.00
Farmall 706 Diesel - FH - Try	$4650.00
Ford 4000 Diesel-row crop-8 speed-PS	$4700.00
Ford 5000 - gas - WF - PS - 8 speed	$4750.00
Long 360 - 100 hours - demo	$4750.00
JD 1010 w/loader - 3 pt. - sharp	$4900.00
MF 175 Diesel utility - multipower	$4950.00
Farmall 706 Diesel w/3 pt.	$5000.00
Farmall 806 Diesel	$5000.00
Long 460 - 40 hours - demo	$5250.00
Long 360 - new-List $6998	$5450.00
Oliver 1655 - gas - WF - over/under	$5500.00
Long 560 - 200 hours - demo	$5500.00
Oliver 1900 w/GM Diesel	$5500.00
Long 460 - New-List $7328	$5850.00
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900.00
Ford 4500 Gas-w/loader-ROPS-straight shift	$5900.00
Farmall 706 German - 3 pt. - big tires	$6000.00
Case 1030 Diesel-WF-3 pt.-new tires	$6500.00
AC 180 Landhandler	$6500.00
Long 460-4WD-ROPS-loaded-new-List $8842	$6750.00
Long 560 - 4WD - loaded - 300 hours-List $10,410	$6750.00
Long 560 4WD - 150 hours - demo	$6750.00
Long 560 4WD - 50 hours - demo	$6750.00
Long 560 4WD - 40 hours - demo	$6750.00
Farmall 806 Diesel - 3 pt. - clean	$6950.00
Int. 574 Diesel - utility - ROPS	$7000.00
Oliver 1950 GM	$7000.00
Farmall 756 gas-cab-WF-wts.-sharp 1970	$7500.00
MF 1080 Diesel - WF - 1969	$7500.00
Case 1030CK - clean	$7500.00
Ford 8000 - new tires - clean	$7750.00
AC 190XT Diesel	$7750.00
MF 1085 Diesel - WF	$7800.00
JD 4020 Di(SOLD) powershift	$7800.00
Farmall 1206	$7850.00
Farmall 1256 - no cab	$8000.00
Long 560-4WD-new-List $10,229	$8176.00
AC 220 - Cab - WF - 3 pt.	$8250.00
Farmall 1206 Diesel - WF - cab	$8250.00
Farmall 1456 - WF - 3 pt.	$8500.00
JD 2040 w/loader - 3 pt. - demo - 200 hours	$8750.00
Farmall 1256	$8750.00
JD 5020	$8750.00
Ford 7000 Diesel-dual power-1974-1400 hrs.-row crop	$9000.00
JD 5020 - turbo	$9250.00
Farmall 856 - cab	$9250.00
Farmall 1456-WF-3 pt -20.8 x 38 tires	$9500.00
Farmall 856 - cab	$9750.00
Ford 9600	$9750.00
Int. 100 Hydro - sharp	$11,750.00
AC 185(SOLD) hours	$12,000.00
Farmall 1066 - cab - gear drive	$12,750.00
JD 4320-factory roll bar cab-sharp-1971	$13,500.00
AC 7030 - roll bar - 800 hours	$13,500.00
Farmall 966 w/cab - air - clean	$13,500.00
Farmall 1066 w/cab - air - clean	$13,500.00
Case 1470 w/c(SOLD) pt. - 1970	$13,750.00
JD 4230-18.4x38 duals-1800 hours-powershift-sharp	$14,500 00
AC 7000 w/cab - 600 hours	$17,500 00
JD 7520 4WD-cab-3 pt -PTO-1973-3000 hrs - 24.5x32 tires	$18,500 00
Case 2470 -cab-air-3 pt -1973-200 hours-clean	$18,750 00
JD 4020D - side console	Coming in
Farmall 1206	Coming in
[3] Ford 8N's	Coming in
Case 930 CK	Coming in
JD 4020 - square manifold	Coming in
Farmall 656 - row crop - Diesel - hydro	Coming in
JD 720 Diesel	Coming in
Oliver 99 w/GM Diesel	Coming in
Case 930 CK standard	Coming in
Ford 3000 gas	Coming in
Farmall 350 Diesel	Coming in

COMBINES

MF 510 - quick tach - gas	$10,000
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
MF 300 ca(SOLD)re damage	$1500
JD 4400 - cab - 13' grain - sharp	$16,500
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	$3750-$5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int. 203 - cab - 10' grain - clean	$3500
Int. 315 - cab - 13' grain	Coming in
Int. 615 - cab - brand new	$20,000
JD 6600 diesel sidehill	Call

CRAWLER LOADERS

CAT 955H - pedal st(SOLD)clean - 1966	$15,000
CAT 983 w/ripper	$58,000
CAT 955K - 85J - clean	$23,000
Case 1150 - fair	$4500
Int. TD9 - as is	$2000
JD 2010 Diesel	$5500
Cat 955H lever steer	$11,750
Case 450 w/ripper - clean	$8500
JD 350 w/forks & winch	$8500
Cat 941 w/ripper - new u/c - excellent	$20,000
Cat 951C - 1973	$23,500
Int. 250C - excellent	$46,000
JD 450	$9500
AC HD11	$6900

BACKHOES

JD 300 - 1973 - clean	$8500
JD 400 - clean	$9500
JD 310 - 1971	$11,500
[2] Ford 4500 - ROPS - loader only - torque conv.	$5900
JD Backhoe Attachment	$1500
White-Oliver - 500 hours - like new - sharp ROPS	$13,500
Long 3 pt. Hoe Attach. - NEW	$3450
Int. 3800 - 4 WD - cab - clean	$14,500
JD 310B - full cab - 1972 - ROPS	$13,500
Int. 3414	$5000
Case 580 CK	$7000
Case 580 B - ROPS	$11,500
JD 1(SOLD)gas	$4750
JD 2010 diesel	$5800
Int. 3514 - hydrostatic	$7900

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

NEW & USED DUALS ON STOCK

WANTED

TRACTORS & COMBINES FOR SALVAGE

NEXT CONSIGNMENT SALE

MONDAY, APRIL 3rd
9:30 A.M.

LONG

WENGER'S INC.

LONG

HOURS:
Mon. thru Fri. 7:30-5:00
Sat. Mach. Dept. 7:30-3:00
Sat. Parts Dept. 7:30-Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

REAL ESTATE

REAL ESTATE

67⅔ ACRES
YORK COUNTY
JUST SOUTH OF RED LION

Brick & stone home, 3 bedrooms, library & two fireplaces. Barn, pond & stream. Quiet setting. Borders three different roads.

ACE REALTY
Phone: 717-244-8511

54 ACRES
SOUTHERN YORK COUNTY
PEACH BOTTOM TOWNSHIP

3 bedroom house, small barn & milkhouse. 50 acres tillable. Priced at $108,000.

ACE REALTY
Phone: 717-244-8511

Outstanding CASH crop farm. 1200 acres of choice corn producing land. Well drained, big fields, flat to gently rolling. Large grain storages. Beautiful country home. One of the best farms in New York State.

We have over 100 dairy and cash crop farms for sale in Central New York area. Send for our free farm list or call for an appointment.

R. E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

FRANKLIN COUNTY

150 acre dairy farm, 52 stanchions, pipeline milkers, bunk feeder, barn cleaners, 20x60 silo, 20x35 Harvestore high moisture silo.

For the hunters. Mountain land, 115 acres borders state land, some timber, small stream thru property, good hunting $375.00 per acre.

FULTON COUNTY

140 acres mountain land borders state land, spring on property, some timber, good hunting $350.00 per acre.

KOONS REAL ESTATE
717-597-8300
Box 153, Shady Grove, PA. 17256
Sales Associate - Galen Winegardner - 717-349-7502

For Sale - Juniata Co.

400 acre farm, 315 good timber, 85 clear, 14 room house, large barn, app. 1 mile of Tuscarora creek. Asking 215,000.00.

14 acre farm, hard road frontage, house and barn. 54,000.00.

Alike new double-wide located on ½ acre in the village of Tuscarora. 28,000.00.

8 room house w/new 2 car garage on 1¾ acres in Port Royal. 37,500.00.

ROLLING ACRES REAL ESTATE
Branch Office, Box 143
Port Royal, Pa. 17082
Tele: 717-527-4521 or 527-4430 after 5:00

REAL ESTATE FOR SALE

30 acre horse farm, completely set up for breeding, raising, and training horses from start to finish in Perry County. $115,000. Owner will help finance.

Other land and farms available on request.

100 acres of mountain land on sun side of ridge facing south east. Good timber, complete privacy. $700,00 per acre. Some financing available.

Apartment house in Millerstown with four units. Good income, very reasonable at $37,900.00.

Nice ranch home with auto body shop. Plus extra garage. Close to Little Buffalo State Park. $79,000.

Call any day 7 to 9 AM and 5 to 7 PM.
717-589-3187

FOR SALE

475 acre dairy farm in New Marlbough, Massachusetts. (southern Berkshire Co.), large attractive residence, 3 fireplaces, 6 bedrooms, 6 bathrooms, library, diningroom, and large livingroom. Beautiful surrounding ground with heated swimming pool, tennis court, horse barn, Also, renovated dormatory house and kitchen, facilities to accomodate 40-50 people. Currently being used by United Nations International Schools. Also, 4 additional cottages with 4 & 5 rooms each, barns available for 200 dairy or beef cattle, 2½ hours from NY or Boston, 20 miles from Tanglewood, Sacrifice price. For further details and brochure contact -

CLAYTON FARMS
RD 1, Box 148, Canaan, Conn. 06018

REAL ESTATE

REAL ESTATE

#119 59A± FARM..... $59,000
Large barn plus 3 others. 11 room home, equipment included, 2 tractors, grain drill, 2 wagons, baler, blade, mower, and plow.

#118 50A FARM
All tillable, completely remodeled home .... $89,000.

STROUT REALTY
Hegins, PA 17938 (717) 682-3241

DAIRY - MILK JUGGING FARM

This complete dairy farm operation is 25 min. north of Allentown, featuring a pole barn, 2 bank barns, 3 silos, milking parlor and 2 family 2½ story frame home, detached retail store for milk and assorted dairy products. Situated on 64 acres with additional 180 acres available for lease from owner. This established operational dairy and milk business is one of the largest of its kind. Owner willing to assist in financing.

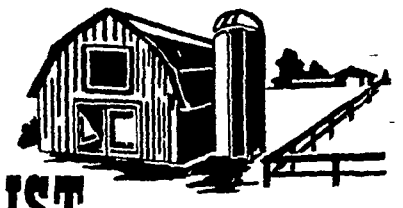
For additional information contact:
Mr. Douglas Houser
HOMESTEAD REALTY CO.
151 Sand Spring Rd., Schnecksville, PA
215-799-4711 215-799-2396

HOG FARM FOR SALE BY OWNER

Amish - Mennonite in area. 100 acres, additional land to rent, 28 pen farrowing house and nursery unit with hot air furnace unit included 28x120 ft. Cargill finishing unit, 300 pig capacity with divided Smidley 12 hole Super Feeders, electric heated waterers, 6000 bu. grain bin, 10 ton supplement bin with auger, pole barn, 40x120 ft., all buildings new in past 7 yrs. 3 bedroom ranch house, 28x48 ft. with 12x14 ft. office, 3 yrs. old., fully insulated, cement basement, aluminum siding. Taxes less than $700. Price $130,000. Can be purchased with hogs and some equipment.

JASIMER UREVICH
2 miles off Rt. 6
RD 3, Wyalusing, PA 18853
717-265-8903

FARM SPECIALIST REALTY INC.



NICE 40 COW FARM

241 acre farm located on quiet road ½ mile from state lake. 90 acres tillable, 34 x 100 with room for youngstock. New 16 x 50 silo, pipeline milker, bulk tank barn cleaner and hay dryer and grain bin. Machinery barn. Stocked and equipped. $140,000.00.

FARM SPECIALIST REALTY
1116 Arsenal Street
Watertown, N.Y. 13601
315-782-2270

DO YOU NEED A FARM FOR SPRING POSSESSION?

Swatara Twp., Lebanon Co., 145 acre farm, partially wooded, adjacent to state game lands. Special State game land factor. Terms available $223,000.

Hegins, Schuylkill Co., 150 acre farm, 120 tillable, 45 x 100 barn, grain storage, large poultry house. 11 room house in good condition, 6 bedrooms, 1 bath, oil hot water heat. Productive soil w/Southern slope. Terms Available $225,000.

Swatara Twp., Lebanon Co., Dairy 145 acres, 95 tillable, bank barn 35x70, dairy barn 40x80, 52 stanchions, pig sty, electric & water, 2 large corn cribs, heated milk house, 800 gal. tank, 20x80 Harvestore, 20x35 Harvestore, roller mill, conveyor, new barn cleaner, 2 streams, 7 room house, needs remodeling. Terms available $270,000.

Swatara Twp., Lebanon Co., 60 acres farm land, 2200 ft. road frontage, partially wooded, stream. Terms available $100,000

Bethel Twp., Lebanon Co., 4 acres, 35x70 barn, well, 235' Rd. ftg. Terms available $19,900.

Horseman's Paradise. Large modern very well built 6 BR home w/2 full & 2 half baths, 2 fireplaces, oil steam heat, (5,000 sq. ft. of living space). Lots of large closets, 2 car & 1 car garage. Tennis area, swimming pool, enclosed patio, 9 stall horse barn professionally built. 18 acres of land completely fenced & cross fenced. Many additional & elaborate features. Small airport facilities, good accessability. Northern Dauphin Co. $190,000.

Jesse Ziegler 717-838-1257
Judy Rogozinski 717-859-1384
Rich Brandt, REALTORS
215-378-1122 or 717-274-3622

FARMS & MINI-FARMS

Call us on these farm properties to set up an appointment at your convenience to inspect these and other farm and rural properties.

R8-8 9.85 acres. Here's country living for the larger family. 2½ story frame dwelling has 4 bedrooms. 11½' x 16' kitchen for the homemaker. Spring water. Meiserville. Only $27,900.00.

F7-102 Secluded farm in Northumberland County offers 8 rm, 5 br home and 60 tillable acres. Beautiful scenery. 141 acres. $141,000.00.

F7-157 Need small family who likes Richfield area for this 2 story farm house w/outbuildings on 2½A. Lovely built-in kitchen. 2 bedrooms, bath, home has 1 year warranty. $31,900.00.

F7-212 Be a land baron! Farmers-investors. Don't say, "I shudda bought it", when it's too late. Check this one now. 207 acres, sound and very liveable old 4 br. home, bank barn and outbuildings with approx. 80-90 acres tillable. $119,000.00. Near Oriental.

R7-180 Would you believe nearly 5 acres in Middleburg, Beautiful Early American 8 room home, 1¼ baths. Remodeled kitchen and bath. A beauty. $36,500.

F7-188 Here's a Snyder County farm that has price reduced to expedite sale. 2 story, 6 room dwelling, 36' x 76' bank barn. You still get 110 acres but at a savings to you. Now only $85,000.00.

R8-40 Lewisburg School District. Near Kelly x-roads. 2½ acres. 4 bedroom rancher built in 1972. Nice quiet location and fireplace. $39,900.00.

C6-240 5 miles to Selinsgrove. Camp, on 65 acres built in 1972 - vandalized in 1977. Mess hall, 8 cabins, shower building. Was $79,000, owner says get offer. Great potential.

F7-275 10 acres in Shamokin School District. Paxinos RD#1. Thick walls in this Early American brick farmhouse will keep those cold winds on the outside. Large kitchen area is homemaker's delight. Very quiet location. $44,000.00.

R6-205 See the geese and ducks on your own 25 acre lake. House has master bath and walk-in closet. Stone fireplace, professional landscaping and lots of it. Auxiliary bldgs for gardener on this 55 acre gem. $69,500.00.

F8-38 A place for horses, a few beef, pigs & chickens. Now you can enjoy country life only minutes from Selinsgrove on this 6 acre mini-farm. 3 bedroom rancher with 2 good large outbuildings. Middleburg School District. Just $47,000.00.

F7-37 Nearly 80 acres in Northumberland County. This farm has 70 tillable acres, older 2 story frame house w/2 staircases and 4 bedrooms. Outbuildings in fair to poor condition but what do you expect for only $67,000. Oh yes, about ½ mi. of road frontage.

F7-222 Stream w/spring runs through this 44 acre tract. RD#1 Sunbury. Older 2 story home has 3 bedrooms. Nice tillable acreage. $57,900.00.

F7-154 38 acres boasts apple orchard. This Snyder Co. property borders state game lands, has own pond and good nearly new pole barn. Home has 4 bedrooms. $59,500.

F8-16 10 room, 4 bedroom home & good bank barn plus other outbuildings head up this 41 acre Snyder County farm. Land is mostly level w/about 30 tillable acres. Nice for horses or possible hog operation. Only $62,000.00 & near Village of Penns Creek.

R7-148 This place needs a country gentleman to enjoy this estate. 12½ acres on a hilltop. Large, large rooms, woodmode kitchen, central vac, raised panel doors, wide window sills for plants, brass/tin lights. Includes 2 room cabin (rented). Home built in 1976. $92,000.00.

F7-267 Another country beauty. Near Watsontown. Beautifully remodeled 8 room home highlights this estate. 40 acres has macadam model airplane landing strip which is rented. 17x25 shed. $95,000.00.

LAND

L7-261 4.45 acres near Middleburg. Wooded. Approx. 900' road frontage. $4,700.000.

L7-255 3 lots near Oriental in Snyder Co. 3 acres each. Great location. $4,900 ea.

L7-268 40 acres near Dornsife. A nice piece of mt. land with several good building sites. $14,500.

L7-268A 33 acres of mountain land on edge of Trevorton. Nice building site on this property. Only $11,500.

L7-292 8.5 acres on Rt. 890 at Augustaville. Suitable for building. Not boxed in. $15,000.

L7-257 50 acres m/l nice farming land w/development potential. Mostly tillable. Owner will survey. $875/acre.

L8-47 21 acres in Middleburg with fantastic view fronts on U.S. Rt. 522. $3,000/A.

Bowen Agency inc.
REALTOR®
22 North Market St.
Selinsgrove, PA
"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.
Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144

REAL ESTATE

REAL ESTATE

NORTHUMBERLAND COUNTY

95 Acres waiting for you. 4 bedroom house, barn, machinery shed, garage, silo, tremendous terms available, Better Hurry! $116,900.

165 Acres tillable, 41 woodland, don't wait or you will be too late, best soil in Northumberland Co., put your plow in the ground and make money, hog, beef and chickens.

100 Acres, barn, Harvestore silo, general farm, $150,000. Special financing available.

— Call, we have plenty more —

Warren Weaver Inc. REALTOR

HOMES FOR LIVING MEMBER

Ask for Jerry Frey
717-898-8441

REAL ESTATE

REAL ESTATE

FARM - SOMERSET COUNTY

Dairy-242 Acres, 170 Tillable-balance in timber & pasture. 2 houses, Barn with Barn cleaner, pipe line milker. 20 x 60 Silo with unloader. All buildings in good condition. Available for possession in Spring.

REAL ESTATE

THERE'S NO HOME LIKE THE ONE YOU OWN

Robert L. Trent

814-443-4621
814-445-7165

REAL ESTATE

REAL ESTATE

BRADFORD CO.

157 acre stocked and operating family dairy. About 70 tillable acres, balance woods and pasture with stream. 34 tie stall barn and attached free stall loafing barn and milk house. 14x60 Ribstone silo with unloader, 14x40 wooden silo, 2 car garage, 12x30 cow shed. 7 room farm home, deep well, big living room, country kitchen. 50 head of Holstein and Ayreshire milk cows, 15 bred heifers, 12 started calves. 4 tractors and full line of equipment, pipeline milker, 20 KW alternator. $205,000.00.

United Farm Agency of Pa. Inc.
R.D. 1 Towanda, PA
Tel. 717-265-5924

FARM FOR SALE - NEW LISTING WITHIN SENECA CO.

Mennonite Church district, 2 farms for sale side-by-side. Excellent for 2 brothers. 1 50 cow dairy pipeline milkers, 2 60 ft. silos, good 6 bedroom house. Other farm cash crop, good basement barn, machine shed, 20,000 bu. grain storage with dryer included, good 5 bedroom house, excellent high lime level soil, has 100 acres alfalfa growing now, 150 bu. corn land, well drained high lime Class II soil, price for both farms — over 500 acres $235,000.

150 acres, 118 tillable, excellent Class II land, good basement barn, 4 bedroom house, excellent 30x60 shop, good location for repair shop. Owner says any reasonable offer, try $100,000.

Call or Write
HARRY PETTINGILL, JR.
Broker (Farms)
RD 3, Box 3173
Seneca Falls, NY 13148
315-568-9708
D'Amato Real Estate Inc.

700 ACRE MERCER COUNTY, PENNSYLVANIA
DAIRY FARM

- Buildings to accommodate 200 milking cows.
- Six-stall milking parlor.
- Dairy Sales room 40 x 100.
- Two brick dwellings and six frame dwellings.
- 9,000 feet of road frontage, 5,000 feet of black top road frontage.
- Four miles to a good college; Airport joins farm also railroad siding.
- One mile to Jamestown, Pennsylvania.
- Sewer system.
- Four miles to State of Ohio. One hour drive to Lake Erie.
- One hour drive to Pittsburgh, Pennsylvania.
- A short distance to Pymatuming Dam - 158 square miles of water
- Lots of water, also natural gas.
- Ideal for industry, dairy business or institutional purposes.

Priced for quick sale $1,650,000
Our commission 8% -- Referral fee 20%

DEWITT STEVENSON, REALTOR
221 West Brady Street
Butler, Pennsylvania -- (412) 287-5552

Have Your Own Monopoly - 2½ hour ride northwest of Green Bay, Wisconsin. 135 acre Poultry, Egg and Dairy Farm. Only egg farm in 70 miles. Surrounded by beautiful Nicolet Forest, about 120 acres tillable, brand new home, 34 Holsteins, 1500 hens, 12 sows, trout stream runs through farm, taxes only $820 per year, all necessary machinery to operate this enterprise, new highway goes past farm. All of this can be yours for less than $905 per acre, including all livestock, poultry and equipment. Better hurry fast on this one. Call Chuck Gilson.

GILSON REALTY
P.O. Box 6
Greenleaf, Wis. 54126
414-864-7852

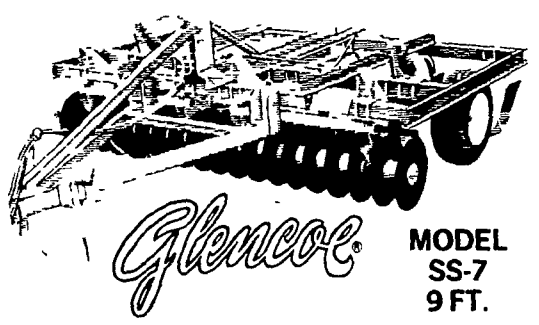
SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

YOUR SPRING TILLAGE AND PLANTER CENTER



Glencoe MODEL SS-7 9 FT.

"SOIL SAVER"

SPECIAL **$4,300.00**

325 Skid Steer Loader

ALL LOADERS ARE ALIKE?
NOT ON YOUR LIFE!!

SPECIAL

New IH 445 Baler w/#10 Hydraulic Cylinder & thrower, hoses on thrower

$5575

BURPEE SEEDS AND ONION SETS AVAILABLE

WAIVER OF FINANCE ON NEW & USED EQUIPMENT

- ★ FORAGE EQUIPMENT TILL SEPTEMBER 1, 1978
- ★ SPREADERS & GRINDER-MIXERS TILL JULY 1, 1978
- ★ HAY EQUIPMENT TILL JUNE 1, 1978
- ★ SKID LOADERS TILL MAY 1, 1978

Farmall 460 Tractor
Farmall 450 Tractor
IH 1066 w/cab 20.4x38 Tires
MF 85 Gas Tractor
AC WD-45 Tractor
IH 311 Plow
NH 320 Baler w/58 Thrower
NH 479 Haybine
NH 271 Baler
NH 469 Haybine
JD 480 Haybine
IH 650 Harvester - 2 row narrow
Fox High-Capacity Blower
NH 26 Blower
NH 880 R-2 - 2 Row wide head
NI 217 Spreader, Hydraulic endgate, (Excellent)
Walsh Sprayer - 200 Gal.
NH 328 Spreader
NH 510 Spreader
MF 3 14 Plow
NH 516 Spreader
Bushog Disc Transport - 10 Ft.
AC 32 Disc Transport - 10 Ft.
IH 37 Disc Harrow

MESSICK FARM EQUIPMENT, INC.

SPERRY NEW HOLLAND

2750 N. MARKET STREET PHONE 717-367-1319 ELIZABETHTOWN, PA.
JOHN KREIDER-HOME 367-6039 WARREN SPICKLER-HOME 653-4560

REAL ESTATE

REAL ESTATE

County Store with 8 rental units located along major highway in Southern York Co., Owner financing available. $90.000. (990)

R.D. #2 Airville - 4 unit apartment building w/owner financing available. $65,000. (989)

Sunnyburn-Cape cod, frame w/alum. siding with 2 BR, 1 bath, LR, DR, & kit., financing available. Asking price $45,000. (987)

North of Delta-large double home located on 1 acre lot, live in one and rent the other, financing available. $50,000. (992)

2½ Story frame home located on 2.4 acres with 4 rental spaces for mobile homes, Owner financing available. $60,000. (988)

Large single home with 3 BR located on 1 acre lot with 3 mobile home rental spaces, Owner financing available. $50,000. (991)

R.D. #2 Airville-3½ acre level lot suitable for home or mobile home, asking price $12,900. (993)

BAUGHMAN-LEADER, INC.
16 LEADER HEIGHTS RD., YORK
MULTI-LIST 741-3805 REALTOR
WEEKDAYS 8:30 AM til 8.00 PM
SATURDAY 9 00 AM til 4 00 PM

BRAND NEW LISTING! 347 acre dairy, 230 tillable good sandy loam. Excellent 120 cow pipeline barn, 3 unloaders. Fine 12 room home for 2 families. Very reasonable at $225,000.

PICTUREBOOK SETTING, 240 acres, 200 tillable. 74 cow pipeline barn, cleaner, unloader, heifer barn, machine shed. Good 5 bedroom home, custom built kitchen. Buildings all set back from road. Reduced to $160,000 or $195,000 equipped.

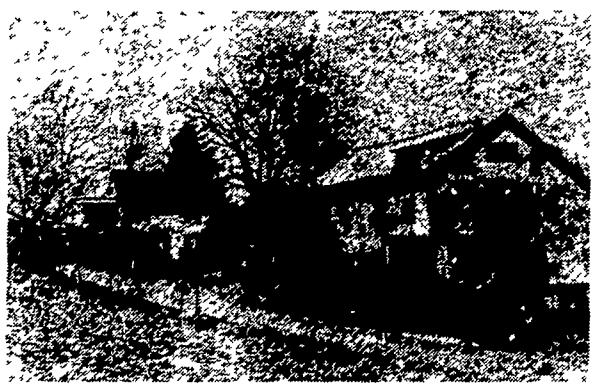
OWNER HOLDING MORTGAGE with $32,000 down until FHA financing can be arranged. 270 acres, 200 tillable. 71 cow barn, dump station, unloader. 4 bedroom ranch. Reduced to $150,000.

BRAND NEW BARN for 48 head has 14x40 silo, cleaner. 9 room home in good shape, new wiring and garage With 65 acres, $65,000, with 155 acres, $100,000 or stocked and equipped $150,000.

LISTED TODAY! 225 acre good alfalfa-corn soils, has grown 25-30 tons/acre. 1971 pipeline barn for 60 head, 4 new concrete silos, unloaders, cleaner, mow conveyor. Fine brick lined 10 room colonial. 57 milkers, (abt. 58 lbs./cow), 36 head young stock, 4 tractors, machinery. $242,000 with 29% down. $154,000 bare. Owner will also sell buildings and 25 acres for $115,500 and rent additional 200 acres.

BRAND NEW FREE DAIRY LISTING.

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355
REALTOR



LANCASTER COUNTY FARMETTE
Ideal for large chicken operation, steers, nursery stock or just a very desirable gentlemen farm. There is several acres woodland with a stream & very fertile farmland now seeded in a heavy stand of alfalfa. The property is ideally situated north of Lititz for present secluded country living. The five bedroom home has an excellent floor plan & the decor is very warm & cozy. The large bank barn has been a layer operation with three floors Call 299-5791 for the price & terms on this 15 acre farmette.

Century 21®

DIAMOND REALTY, INC.
726 N. Lime St.
Lancaster, Pa. 17602
Phone: 717-299-5791

REAL ESTATE

REAL ESTATE

PATTERSON FARM

Located in Kent Co., Del., approx. 2 miles from MD. Located on Rt. 94 next to Blackinston Wildlife Area. Present owners operating both grain and dairy operation for past 2 years. 1976 grain production 126 bu. corn per acre. Other features are modern ranch house, 3 bedrooms, 1½ bath, basement, well - 238 ft. deep drilled, good year round stream, ¾ road frontage, 630 ton silage capacity, 5000 bales storage capacity in barn, total 293 acres, 200 acres tillable.

For information or free brochure contact:

Harlan C. Williams Company
102 E. Main St.
Newark, DE 19711

NEW LISTING - Huntingdon Co. near Orbisonia and Raystown - 16½ acres with small remodeled house. Mostly wooded. Gorgeous setting, $33,500.

SERVING CENTRAL PENNA.

FARMETTES - Near Ickesburg - 1) large bank barn with 26 or more acres, 2) large 4 BR, farm house and 7 acres, outbuildings, stream, 3) 1¼ to 10 acre lots. Mostly open land. All have quiet rural setting. All priced reasonable for quick sale. Call today.

DAIRY FARM - North of Carlisle - 49 acres (more available). 2 family farm house, large 53 stanchion barn, other outbuildings, road water, good location. Possible owner financing with 29% down.

GENERAL FARM - Willow Hill Area - 140 acres (80 tillable). Solid buildings. Excellent water supply. Secluded location. Possible owner financing and immediate possession.

WOODLAND - We have many lovely tracts of woodland located in Perry, Franklin, Cumberland & Huntingdon Counties. From 30 to 250 acres in size. Priced from $400 per acre - many with owner financing available. SPORTSMEN call us NOW.

CABINS - Several available immediately. They won't last!

MANY, MANY MORE PROPERTIES AVAILABLE. CALL US FOR INFO.

ROLLING ACRES REAL ESTATE INC. NEWPORT PENNA

BRANCH OFFICE
Route 74, Box 122
Ickesburg, Pa. 17037
(717) 438-3213
or 717-438-3428

SOUTH CENTRAL PENNSYLVANIA FARMS

CUMBERLAND COUNTY

GENERAL (Boiling Springs)
110 acre fertile limestone (no rocks), large elegant brick house, has special charm with center hallway and open staircase, large bank barn, small silo, and other out buildings. Outstanding restoration prospect.

DAIRY (Carlisle)
103 acre limestone, 38 tie stalls, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 room house.

FARMETTE (Shippensburg)
31 acres, 4 bedroom modern stone and frame house with rustic kitchen, bank barn and other out buildings. Excellent view.

MOUNTAIN GROUND (Carlisle)
192 acres going to top of the North Mountain. Ideal for secluded residence and/or private hunting preserve.

ESTATE OR DEVELOPMENT PROSPECT (Shippensburg)
40 acres, 17 wooded, 1 or 2 ponds potential, special character.

FRANKLIN COUNTY

(Roxbury)
34 acres, 14 wooded, ideal hunting and/or building site. Ideal for commercial camp ground, hunting or residential site.

ADAMS COUNTY

ESTATE TYPE TRACT (Idaville)
14 acres with 8 in fruit, excellent character, beautiful view, partially wooded, lovely stream.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 West High Street
Carlisle, PA
Phone 717-243-6195

CENTRAL PA. FARMS

Bedford County - New Listing - located in East St. Clair Township, this 125 acre **general** farm has 60 acres tillable with the balance in timber, level bottom land with stream bordering property. 4 bedroom sculptured block home, 40x70 barn with 3 floors, 2 mows, 2 graineries, 1000 bu. corn crib & out buildings Priced very reasonably at **$100,000.**

Centre County - near Potters Mills, beautiful setting, 40 acre **farmette** with restored log house; barn, pasture, woodland and cropland, on paved township road. Priced at **$112,500.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop. A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown This farm is ideal for part-time farming A line of farm equipment is also available Priced at **$71,900.**

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply. Located approximately 5 miles North of Bellefonte, PA on Rt. 26 Amish neighbors. Priced at **$225,000.** Terms

Centre County - Operating **dairy farm,** 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank barn with 70 comfort stalls, complete pipeline milking system, new bulk tank, new compressor, 16x55 silo (new), 12x60 silo (new), 20x60 silo (6 yrs old), all with unloaders, very nice 2 story frame house with modern kitchen Good location with jug milk possibilities Additional land available for rent Fairly priced at **$225,000.**

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available.

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable. The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings. All of the buildings have been well maintained The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu. of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available.

Huntingdon County - Ideal for **general or livestock farming or for investment.** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas. Located 2 miles off Rt. 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500.**

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Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

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APPROXIMATELY 8 MILES FROM YORK - possible building site, with 6 wooded acres and 15 cleared acres. (886)

41 ACRES ready for development, 1277 ft. road frontage. Red Lion Kendale Area (729)

NEAR FAWN GROVE, PA. 25 ACRES M/L consisting of good tillable land, woodland, and some pasture with stream. Nice location for pond, beautiful building site, ideal for horses. $39,500 (887)

STONE FARM HOUSE BUILT IN 1848 - Secluded-with 5 fireplaces, 4 bedrooms, on 30 acres, 2 small ponds. $150,000 (881)

MODERN 5 BEDROOM BRICK HOME - 2 baths, large LR, with fireplace. Nicely placed on 30 acres. Bank barn, summer house, stone cellar. 8 Miles west of city. $110,000. (886)

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101 acre farm, Fulton Twp., Lancaster Co., house and barn are in excellent condition. 85 acres tillable, stream on farm, owner wants to sell quickly . . $245,000.

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NORTH CENTRAL PENNSYLVANIA FARMS

Excellent going business! Plumbing, heating, electrical, milking and barn equipment - a real money maker in Canton, PA Price - **$25,700!** Troy 717-297-2118 **(#T-540)**

Farmette with 10 acres, would make good horse, beef or sheep farm, in Brookfield Township with 2 story, 8 rm , 3 bedrm home, 40'x60' barn & additional ground available + owner financing! Only-**$29,500.** Mansfield 717-662-2138 **(#M-1603)**

Opportunity is knocking here! Have your own farmette on 14 acres, new heating system, new plumbing, 2 story barn near Troy, PA - **$45,000.** Troy 717-297-2118 **(#T-583)**

Feed mill, industrial zoning on 1 acre, 3 buildings, 4,700 square feet 400 amp , office, some equipment, 2,200 square foot of storage space, scale room w/Bennington scales for 37,000 lbs in Canton, PA - **$59,500.** Troy 717-297-2118 **(#T-573)**

Bird or egg operation equipped and ready to go! 18,000 bird capacity, 2 story coop, automated cleaning system, much more! Small ranch home all on 14+ acres **$65,000!** Lease available for egg bird operation with estimated $23,000 gross per year As low as **$15,000** down! Mansfield 717-662-2138 **(#M1529)**

Terrific beef farm with 24'x32' barn, poultry house, garage and home w/upstairs apartment, 108 acres near Gillett - **$65,400** Troy 717-297-2118 **(#T-501)**

Impossible to describe, this terrific beef farm 24'x32' barn, poultry house, garage & home, 2 upstairs apartments and 160 acres in the Gillett area Price - **$75,000.** Troy 717-297-2118 **(#T-502)**

225± acre farm with barn (40'x50') and 2 bedrm home, land has development potential with many building sites, 30 acre farmette w/buildings for $19,500, balance of ground $359 per acre - near Westfield, PA, Total Price -**$90,000!** Mansfield 717-662-2138 **(#M-1611)**

Dairy Special 155 acre dairy farm, 90+ tillable, 36 tie stalls, pipeline, barn cleaner, bulk tank, milking units (4), 16'x50' silo, new unloader, lots of room for young cattle, very large 12 room house, road frontage galore All ready to go for spring possession Unbelievable price at only **$99,500.** Wellsboro 717-724-5921 **(#W-281)**

Dairy Special 238 acres with 130 tillable, 52 stall barn, garage, shop, 20'x64' concrete silo, barn cleaner, bulk tank Large 5 bedrm home w/knotty pine kitchen One for the "Tiger" at **$146,500.** Wellsboro 717-724-5921 **(#W-201)**

236± acre dairy farm approx 185 tillable, most of it corn & alfalfa ground 153 head capacity with free stalls both for mature cows & heifers Completely automated feeding system, 5 silos, efficient 7 stall side opening DeLaval Parlor fully equipped 2 homes, 1 in very good condition, much more! Owner's terms of 29% down, 8% interest and years negotiable on a **$160,000** asking price Hurry - a real opportunity! Mansfield 717 662-2138 **(#M-1622)**

Horse farm for the most discriminating buyer, over 200 acres, graced by an elegant and comfortable 6 bedroom home, large barn, indoor riding arena, 34 box stalls, outdoor ring, tenant house, plus trainer's apartment Miles of board fence, pond, everything you need for a top breeding or training operation, **$300,000,** owner negotiable, willing to trade or exchange for down state property Troy 717-297-2118 **(#T-592)**

Jug Milk Plant and Farm 81 tie stall barn with pipeline & barn cleaner, 2 silos, large garage w/apartment, Nice 3 bedroom home with wall to wall carpeting + fireplace, all in A-1 condition A going operation! Wellsboro 717-724-5921 **(#W-263)**

Jug Store + Restaurant + Operating Farm 59 stall barn, 2 silos, bulk tank, pipeline, barn cleaner, all cattle, silage, heifer and mach shed, hay, corn farm Restaurant and milk processing equipment included in sale 4 bedroom house recently remodeled, with full basement and in excellent condition Doing a large volume of business in location that can't be beat Will consider trade for farm or business Wellsboro 717-724-5921 **(#W-264)**

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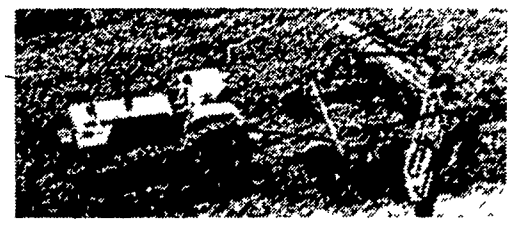

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530 ACRES: 85 Free stalls. 38 stanchions. Milking parlor. 2 silos. 2 Barns. Garage. Shop. 2-story house. Cash $40,000. Price $210,000.

330 ACRES: Will easily handle over 110 cows. Barn. Nice house. Well located on State Highway. Cash $65,000. Price $240,000.

140 ACRES: 2 Barns. 7000 Bushel Corn Storage. Grain Drying bin. House. Cash $35,000. Price $120,000.

336 ACRES: 90 Cow Barn. Pipeline. Nice House. 3 silos. Cash $60,000. Price $175,000.

650 ACRES: Can handle 250 cows. Double 6 milking parlor. 4 Harvestore silos. 2 good houses. Cash $250,000. Price $750,000.

850 ACRES: 240 Cow free stall barn. Double 5 milking parlor with 10 milkers. 4 tall silos. 2500 ton bunker silo. Heated shop. 4 houses. Land can carry 400 cows. Cash $300,000. Price $950.000.

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LEBANON COUNTY

57 acres general farm, 4 yr. old 5 bedroom house with all conveniences, bank barn, stream in the meadow, about 40 acres, tillable & about 5 miles Northeast of Lebanon near Interstate 76.

LANCASTER COUNTY

44 acres, large brick home, 5 bedrooms, hot air heat, two full baths, bank barn. House overlooks a beautiful valley with stream & pasture in front of the house. An ideal horse or small beef farm.

Commercial Properties:

47 acre dairy with silo. Barn fixed & ready to go. House with modern conveniences. All road frontage commercial. Part of the farm adjoins the new proposed truck & restaurant terminal off the Elizabethtown, Rheems exit on Rt. 283.

58 acre general farm, bank barn, silo, house in good condition. All road frontage zoned commercial. Near the proposed truck & restaurant terminal off the Elizabethtown, Rheems exit on Rt. 283.

WE ALSO HAVE LOTS AVAILABLE IN LANCASTER COUNTY

BERKS COUNTY

147 acre dairy farm, first floor has kitchen, dining room, living room, office, recreation room with fireplace; second floor has 3 bedrooms & bath. 51 stanchions, 2 silos, pond, stream through meadow.

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PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm **$120,000.#186.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T, large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi purpose bldgs, bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000.** Good terms available Also 500 acres available for rent **#178.**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

ADAMS COUNTY
12 acre chicken farm 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story, 7 rm frame hse, 2 baths, 43x140 two story and two 42x288 one story chicken houses Also 8 crate farrowing hse **$166,000 reduced to $145,000 #157**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall Also corn crib & outbuildings Good location **$295,000 #180**

BRADFORD COUNTY
146 acre dairy farm, 125 tillable, 60 tie stalls, 500 gal bulk tank, 2 concrete silos with unloaders, all metal machine shed, 8 room house, very nice, 2 car heated garage **$135,000.** Land available for rent Full line of machinery & dairy cattle optional A ready to go operation, you'll like it!

270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**
70 cows & full line of machinery & produce optional **$50,000 #195.**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs A nice 2 story home, 4 bedrms, modern kitchen, 2 car garage, **$245,000** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000.**

77 acre dairy farm, 29 stanchion 8 rm hse w/bath, new milk hse, w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs **$89,000.** Machinery available **#175.**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900**
47 acres w/455 frontage w/creek, **$19,100**
43 acres, **$27,900.**
56 acres, **$24,900**
33 acres, 50 ft row, **$7,500**

248 acre dairy farm, 160 T, new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115**

215 acres dairy farm, 100 T, new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22x65 silo w/unloader, 10 room frame house w/bath Reduced for quick sale **$160,000 $150,000 #116**

128 acre dairy farm 96 tillable, bulk tank, barn cleaner 50 stall barn and silo 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore, **$170,000 #127**

110 acre dairy farm 50 stanchion barn 2 story shed, silos machinery included Colonial type house 9 rooms 1½ baths **$98,000 #125**

LUZERNE COUNTY
50 acre dairy farm 24 stall barn & milking equipment machinery shed & other outbuildings, 9 room house All buildings in good condition **$85,000** 150 acres available for rent w/farm **#203**

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 25,000 X-mas trees A nice home and a good business opportunity **$250,000 #172.**

10 acres wooded for **$15,000 #176.**

CLINTON COUNTY
390 acres, 365 tillable, grain farm Beautiful stone ranch house, 5700 sq ft, 4 bedroom, 2½ bath, mud room Second house, 2½ story frame, 5 bedroom, bath, full basement & large shop Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath Also large 2 story barn A large & beautiful operation **$900,000.** Farm machinery available **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80 New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

COLUMBIA COUNTY
9 acres and 3 bedroom ranch house, 1½ bath, kitchen, living room, dining room, small implement shed, swimming pool & other outbuildings **$39,900 #196.**

147 acre grain farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings **$150,000 #106.**

POTTER COUNTY
89 acre new 84 free stall barn, new milking parlor, silo 10 room frame house 2 car garage, grain bin & outbuildings **$85,000 #102**

40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond, implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

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REAL ESTATE

For Sale - 30 acres, limestone land, approx. 900 ft. road frontage, could be 1 or more farmettes, old abandoned stone quarry on property.
215-775-0327 or
215-445-6653

SNYDER COUNTY
Mini Farm 14 acres + Ex. Susquehanna River view, 4 bdr. rancher, 4 yrs. old, small horse barn, and finishing house for 100 pigs, 12 adjoining acres available.

LYCOMING COUNTY
White Deer 93 acre dairy farm, 50 acres tilled.

NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

DAUPHIN COUNTY
80 Acre general farm.
103 Acre general farm.
90 Acre Dairy farm.

NITTANY VALLEY
72 Acre general farm.
165 Acre general farm.
95 Acre general farm.

COLUMBIA COUNTY
150 acre general farm, 109 acres tillable, nice 3 bedroom house $115,000.

BERKS COUNTY
AC & NH dealership with 6 acres and storage sheds.

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MAILBOX MARKET

For Sale - Case 3 16 in 3 pt. plow, Ford 3 pt 2-row cultivator; JD #50 side mount mower. 215-968-4808

For Sale - D-2 Cat w/loader and PTO shaft Ph 215-445-4637

For Sale - AC snap coupler 3 bottom 14" plows, good condition, late bottoms 4 bolt shares $300 717-463-2775

For Sale - Walsh sprayer, 200 gal Ph 717-653-4560

Wanted - Knowledgable party to install glass pipeline milker, Farmec Shaker feed trough, 10 ft sections Ph 717-726-3252

For Sale - NH 22 Blower, belt drive, tilt table, like new $125 717-928-8305

For Sale - Herd of 25 cows, also 2 246 JD 2-row planters 717-354-6086

For Sale - Reg Duroc boars and open gilts Badger and Gusto bloodlines Also one mature boar Contact W F Ruoss and Sons 717 859-2264

For Sale - Ford automatic reset 416 plow, $1500 Quarryville 717-548-2896

Save fertilizer dollars by using poultry manure, delivered in dump trailer Also peat moss and mushroom soil delivered in dump trailer 717-859 3348

Duroc boars for sale from tested and show winning bloodlines Dutch Valley Farm, 15, Manheim, Pa Mark Nestleroth 717-665-6220

Stud Service Have a Purebred male Keeshound dog 717-626 6198

MAILBOX MARKET

Paul G Reiff Excavating 717 656-7406

Fox Terrier Stud Service 717-354-7186

For Sale Pa double grafted Italian Queens, northern hearty stock Taking bookings now w/payment $5 James Mentzer, RD 2, New Holland, 17557 717-354-8042

For Sale - 2 36 in Air o vent fans w/automatic hover, 6 36 in Air o vent fans, 1 36 in Unico fan, 2 36 in Martin fans All have thermostats 717-843 4403 or 854-2034

For Sale - Angus feeder steers, 400-600 lbs 301-824-2057

For Sale - Used blocks lumber, wood cabinets, metal cabinets w/sink, metal chicken nests Manheim 717-665-2513

For Sale - MF 165 diesel multipower, WFE, PS, external valves 717-428-1967

For Sale - 1971 Suzuki model 120 street and trail, good condition 717-244-8141

Wanted - Steel wheels for JD 70 or any over 54 in high Also steel wheels to fit NH 273 baler Send price and condition Henry B Stoltzfus, RD 1, Box 65, Gap, Pa 17527

For Sale - One large red Holstein cow due March 17 Also several fresh cows 215-445-6510

Wanted - 1 or 2 ton chain hoist, must be in good condition 717-548-2760

For Sale - 40 purebred Hereford cows, calves by side or close Newville area 717-776-3786

For Sale - Good 3rd calf heifer due March, field sprayer 22 ft used one year., $150, 28 disk harrow, $200, new 98-B silo unloader below old prices 215-445-6409

For Sale - Caterpillar 22, good running condition with hydraulic, $995 717-393-4187

For Sale - Farmall C tractor with F&R cultivators, plow and 5 ft rotary mower, $1600 717-896-3042

For Sale - 2 471N GM diesel power units, one just rebuilt 2 valve head, $3550 One rebuilt last winter 4 valve head, $3500 Anna B Zimmerman, RD 3, Ephrata, Pa 17522

For Sale - JD 12 ft roller harrow F925H, $1000, JD spring tooth harrow, 16 ft #740, like new $1500 215 381-3043

Wanted - Cultivator for JD M For Sale - 2 10 hole Smidley hog feeders, like new Also hog water fountain 717-733-3431

Wanted - Belt driven shingle mill Write R Eisensmith, RD #1, Mt Wolf, Pa 17347

For Sale - 200 bales wheat straw, no rain 301-357 4135

For Sale - AC 3 pt hitch adaptator $250 814 692-5240

For Sale - Int 6 row 58 series corn planter with level rake, disk openers, monitor and insecticide boxes, good condition 717 358-3330

For Sale - 1st calf springing purebred Ayrshire heifer, daught of Green Range Betty's Cadillac tested and ready to go, $500, Glenn Sanger, Lebanon, Pa 717-273-3996

For Sale Reg Holstein bull, service age Sire Romandale County Crystan Dam All Penna 2 yr old Scored 88 as 2 yr old Dam sold in 76 for $7000 717-532-7638

FREE 10 month old male half Australian Shepherd with herding potential Call any time 717 862 3101 or 717 862 3239

MAILBOX MARKET

Wanted - Used Bel-saw or similar, planer saw combination Ph 717-393-1460

1969 Pontiac GTO, 4 spd, 1949 Chevy 1 ton pickup, 9 ft Reading utility body for truck, Int 3 pt 3 bot plow 717-425 3486

For Sale New JD 80 plateless corn planter units for tool-bar mounting Moses B Fisher, RD 1, Kinzer, PA 17535, ½ mi S of Kinzer off Rt 30

For Sale - '74 175 cc Yamaha Enduro, excellent condition, $450 Ph 717 733-4973

Wanted - Model 31 rotary tiller attachment for JD 110 garden tractor Ph 201-735-9640

Wanted - Young fodder shredder Give price, condition, your location Will sell silo, 8x25 C M. Renno, RD 1 Box 374, Belleville, PA

For Sale - 1964 JD 4010 diesel tractor, w/wide or narrow front end, wheel weights, good rubber, in good condition, $6500 Call 717-532-8601 anytime

AC 45 tractor, two-bot plow, disc, cultipacker, 2-row corn planter, NI 12 manure spreader, complete First $1050 takes all 717-872-6272.

Amish buggy, excellent condition C K King, Amish Rd, RD 1 Box 214 Kinzer, PA 17535

For Sale - IH 311 plow, $325 Ph 717-367-6039 after 6 p m

For Sale - Purebred Holstein bull, 3 nearest dams best records 25,006, 4 per cent test, 1200F 814-422-8758 call collect

For Sale - New Steinhorst 3 can milk cooler, never used, can deliver, Ford 750 truck with fertilizer and lime spreader body, works well. 717-687-8536

For Sale - 1976 650 Yamaha motorcycle, 5 875 16 5 regular tread Uniroyal truck tires, 3 axles 10,000 lb gross Low Boy trailer 717-684-8330

Wanted - AC 3 row narrow row corn head for model A combine, For Sale - Taylor Way 8 ft transport offset disc 717-866-6844

For Sale - Century sprayer with 200 gal poly tank, 28 ft booms, 11 ft roller 717-626-5532

For Sale - Small Bobcat skid loader, JD 4 row corn planter model 510, double disc Int grain drill, McC rotary sythe 717-653-4839

For Sale - 1938 CC Case tractor, good rubber runs good $400 301-398-7419 after 5 p m

Wanted - 12 can milk cooler in good condition or old box with good cooling unit if right size Christ G King, RD 2 Quarryville, PA 17566

For Sale - IHC 292 2 bottom 14 in mounted plow Wanted - 3 pt hitch for IH M 301-848 1797

For Sale - 7 hp cub cadet with 38 in mower $650 Brinly garden plow for cadet $50 Sears seeder with fertilizer attachment, like new $90 215-562-2118

Wanted - Super B or American automatic grain dryer 200 to 300 bu 717-547 4872 after 6 p m

For Sale AC model C excellent condition All overhauled, good tires with cultivators and one bottom 2 way plow 201 852-5593

For Sale 10½ ft pickup camper, self contained, air condition sleeps 4 215 944 9910

Wanted OC 6 crawler tractor for parts 914 258 4543

MAILBOX MARKET

For Sale - Seed monitor for IHC corn planter, 4 row, new, fits all 56 planters up to 1977 $150 717-746-1054 or 746-1805

Wanted - A pickup head to fit JD 34 or 38 forage harvester 717-523-3671 eves 7-9 p m

For Sale - Albany cutter sleigh completely restored, natural wood finish, breaking cart on rubber with roller bearings 717-366-0222 after 5

For Sale - Int no till attachment for 400 Cyclo corn planter 717 688-4288

For Sale - JD 4B corn shut'er for parts, 1 60 horse Wisc overhauled, 1 feed mixer with roller mill, like new Michael S King RD 1 Paradise, Pa

For Sale - AKC Chow Chow red female, 7 weeks old, AKC Buff Cocker Spaniel male, 7 weeks old 717-354-5360

For Sale - Used golf cart axles with wheels, 36 volt electric motor, 30 ft gooseneck trailer with hitch and drag for hay, etc 717-272-5089

For Sale - JD 3010 5 wheel rake, 7 ft cutditioner, 620 Oliver baler, 2 AKC red Doberman pincher pups 215-932-5486

For Sale - Fresh first calf Holstein heifer out of 4-H project, dam sold before classification and test, grandam VG 87 19,000M 717-229-2131

Wanted - 40 ft square roll door tracks 717-656-6801

For Sale - 100 ton corn silage $12 ton. 717-244-9409

For Sale - JD 34 150 bu. manure spreader with hydraulic tailgate, single beater, JD 350 side rake 717-665-3865

For Sale - Farmall 504 with p.s., torque amplifier, 3 pt hook up, live PTO, good rubber, $2,900; call after 7 p m., 717-665-6415

For Sale - Registered Dorset ram, Nix Besser Shaffner breeding or will trade for new bloodline 717-284-4706

For Sale - Fox forage harvester with 3 heads, MH 44 diesel tractor, Oliver 12 ft combine 717-677-8394 or 667-8312

For Sale - Jet Star 4 MM tractor, very good condition $1500, Miller transport disc, 10 ft very good condition $300 717-423-5575

For Sale - 375 gal Esco tank, alfalfay hay, no rain B K Stoltzfus, Jr Box 64, Gordonville, PA

For Sale - MM Uni harvester combine, excellent, 2 row corn head motor bad, $200 717-924-3963

For Sale Kesco dumping station, approx 90 ft clear plastic hose, complete with compressor, 1½ hp motor, auto, wash $475, 4 Surge 50 lb elec pulsation milkers 717-528-4840

For Sale - Several well bred registered Hampshire yr old ewes and rams, H J Showalter, 109 Fulton St Akron, PA

For Sale - 68 NH baler with like new thrower $1500 or best offer, hand hewn barn logs up to 45' long 814-667-2297

For Sale - 2 used 14 9x26 tractor tires, both for $75 215 267-5705

For Sale - 1971 Ford Deluxe extra clean, 1 owner 60,680 mi 6 cyl $995 215-869-9397 after 4 30

For Sale - Terre Hill Silo, 16x60 concrete stave Badger unloader, all in excellent condition 215 375 0714

For Sale - NH 202 manure spreader silage cart Daniel B Smucker Rt 1 Peters Rd Gordonville Pa

MAILBOX MARKET

For Sale 1030 case diesel turbo 3 pt p s, 540 PTO weights, rear tires like new, good condition $5600 215-267-2714

For Sale - Emdem & Chinese geese in heavy production 717-866-4208

For Sale - 2 wheel auger wagon and 68 NH baler to be sold at David Good's sale April 5

For Sale - 3 Holstein stock bulls, service age, good records, 11 good milk cans Henry L Beiler, RD3 Pumping Station Rd, Quarryville, PA

For Sale Diesel travel all, 1969, 20 miles per gal, 330 cu in 6 cyl, 5 speed, spare engine and parts $1200 215-827-7014 eves

For Sale - 300 gal Esco bulk milk tank with Copeland compressor in real good condition $300 717-859-1523

For Sale - Good IH 24 disc $400, Nanny goat, due anytime with 2nd kid $65. Nice white long horned billy goat $40 215-562-8347

For Sale - Milk goat with 3 kids John S Beiler, 1 mile northeast of Intercourse, PA along Ridge Rd

For Sale - Ford 9N tractor with good rubber, very good condition $1000, 717-527-2454 before 8 or after 5.

For Sale - NH 460 haybine, 9 ft cut, needs some repairs, $550, Bright wheat straw $1.50 per bale 717-334-8650

For Sale - 9 year old Sorrel saddle bred horse, man's horse ready to go 20 to 30 miles Bennie M Kauffman, RD 1 Box 285 Christiana, PA

Wanted - Plow to fit JD model M tractor, rear wheel weights for same 717-345-4117 after 6 p m

For Sale - Antique portrait camera, Seroco Camera Co 5x7 Rectilinear lens, PHT 1891 Bausch & Lomb Co. $125 S Babe, Lebanon, PA 717-273-7054

For Sale - Feed blower, meter wheel, ready to mount on Gehl mill, 15,000 gal honey wagon with vacuum pump 717-354-9136

For Sale - 1550 Oliver tractor, 1800 hrs, like new condition 10 ft Brillion cultipacker, 4 in axle 717-258-3209

For Sale - DeLaval vacuum control $25, 1 box JD plow shears, $20, 7 milk cans $12 each 717-354-9985.

For Sale - AC series 2 D 15 3 pt, best offer over $2500, Int 37 baler with thrower $1200, Int 41 spring harrow 717-653-8703

For Sale - 4 bottom Oliver plow, semi-mounted, best offer, NI front end loader mechanical bucket, 10 ft fertilizer spreader 717-865-4988

For Sale - Badger silo unloader 14-16 ft $100, JD 803 disc plows $300, wagon unloaders $200, 301-795-3398 eves

For Sale - 60 tons of corn silage 717-442-4602

For Sale - 1949 Ford 6 with overdrive, 40975 original miles, solid body, not rusted, seat covers never off, needs outside paint $1100 215-257-6288

For Sale IH 756 D, IH 656D hydro utility, Farmall Super C, NH 679 spreader, IH 370 disc 40 blades, NH 278 baler 301 845-4561

For Sale 3 pt Hanson sprayer, 20 ft booms and 110 gal fiberglass tank 215-932 4312

For Sale 1 6 ft NH triple beater forage box with roof and flotation tires $1475 717 933 8764

MAILBOX MARKET

For Sale - JD 4630 powershift, fully equipped, 20 8x38 tires, 300 hrs JD 6 bottom hydraulic reset plow 717-587 1628

Wanted - Wooden silo, will pick up 215-795-2117

For Sale - Monarch white 36" coal range, JD 46A loader with brackets from 2510 215 445 6107

For Sale - 720 JD tractor, diesel, excellent condition, new tires 717-665-7330 evenings

For Sale - Black Sheep 2 yr old Ewe bred to Reg Dorset for fall lambs, $80 New Hope, Bucks Co, 215-598-3844

Mennonite carraige to be sold at David Goods Sale April 5

For Sale - Used steel feed bin, 20 ton capacity, can be used for livestock or poultry feed, no reasonable offer refused 717-533-7328 or 717-252-1182

For Sale - Die kids, Toggs, Alpines, Nubians Exc breeding, ADGA - DHIR Dams - Purebreds and grades 201-766-1454

For Sale - 1975 Ford Torino Station Wagon, V8, AT, radio, htr, PS, PB, AC, radial tires, $2250 or best offer 215-689-9896

Wanted - Ground drive spinner fertilizer spreader Jacob S. Stoltzfus, Star Rt 1, Shippensburg, Pa 17257

For Sale - One Premier kerosene brooder stove & small feeders, $10 717-653-4724

For Sale - Farmec elevator, 30', including swivel, spout & chute w/motor, good condition, $700 717-532-7811

For Sale - NH #258 rolobar hay rake, good condition, Ford #311 4-row corn planter w/dry fertilizer hoppers, like new. 717-733-0138

For Sale - One 500 gal Zero milk tank, good condition, $500 301-692-5184

Wanted - Used Creep feeder for calves 717-865-6194

For Sale - Service age Holstein bulls, Dams with 20,000 M Omar S Fisher, Newport Rd., Ronks, Pa

For Sale - Sauder loader type D, 2 bottom 14" plow, 9' x 3 section spring harrow, 3 pt dirt bucket 717-653-2172

For Sale - Koch grand-prize smoke house, 1½ yrs old, real good condition, $1850 Hobart patty machine, used 2 mos, like new, $550 717-928-8336

For Sale - Pony harness with chrome rings & buckles, like new, $50 Also pony saddle, $35 717-626-5894

For Sale - JD 16" 4 bottom roll over plow, JD #32 hay crimper 717-665-3865

For Sale - JD Model 40 combine with 10' head & 205 2-row corn head Russell Diehl 215 257-6979 after 5 P M

For Sale - One pair 20 8 x 38 Goodyear tractor tires, 90% tread, $475 215-369-3442

For Sale - Good broke work horse with ambition Also 3½ KW engine driven Winco generator on wheels 215 445-4090

For Sale - IHC 2 row 56 corn planter in good condition 717-862-3610

For Sale - 1972 Chevy ½ ton pickup, 8 ft bed, A title, 2 tone paint, new inspection $1,800 215-286 5434

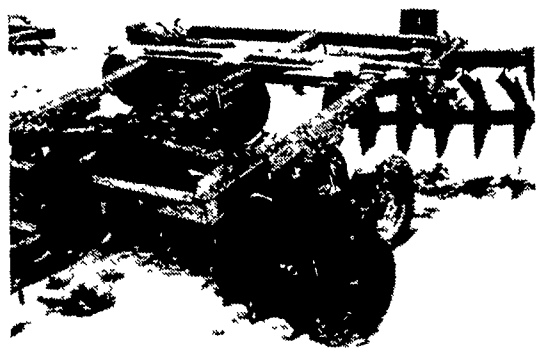
For Sale - Sputnik milk porter, 2 DeLaval visible claws, DeLaval timer converter 717 733 6717

For Sale - Steel corrugated galvanized drain pipe 5 ft diameter, 21 ft long 717-898 8921

SPRING SALE

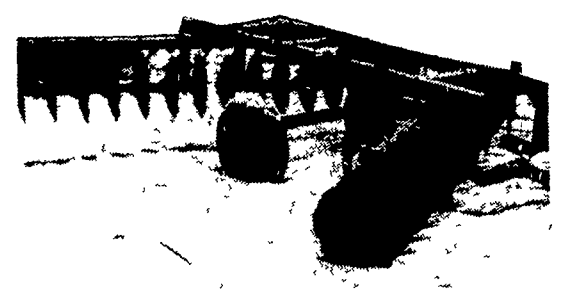
HOOBER RECONDITIONED EQUIPMENT

RECONDITIONED DISK HARROWS

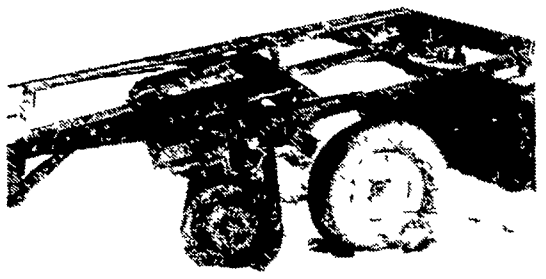


Bushog 12½' Plowing Disk - 24" Blades, 10½" Spacing.

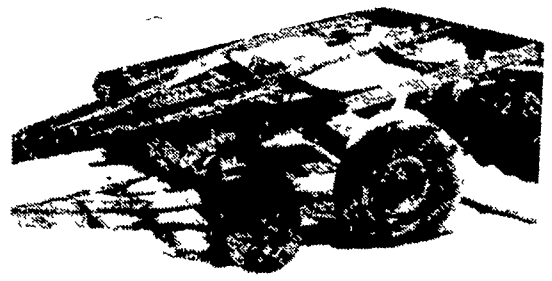
Bushog 25' Wingfold Disk - 22" Blades, 9" Spacing.



Athens 10' Offset Disk - 22" Notched Blades.



IH 37 Disk - 10' - 7½" Spacing - New 20" Blades.

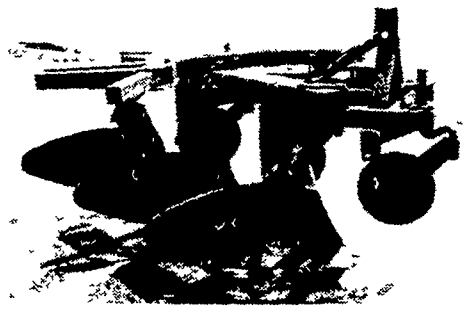


IH - 37 Disk - 10' - 7½" Spacing.

OTHER DISKS

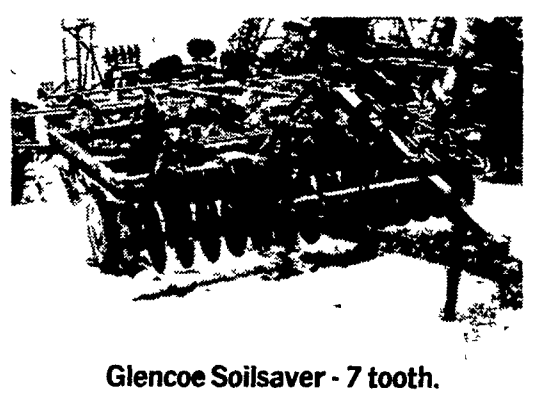
IH - 470 12' - 7½" Spacing - New Blades.
Krause - 1428 Rockflex - 24'10".
Deere - 330 Wingfold - 20'10".

RECONDITIONED TILLAGE TOOLS

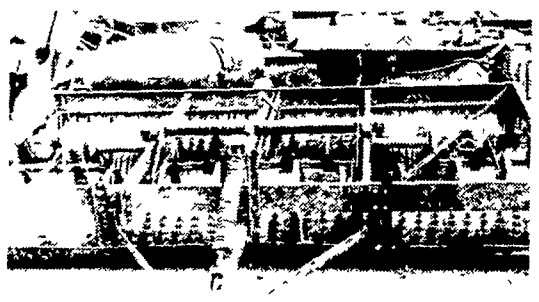


IH - 530 Plow - 3F - 16 - Mounted w/mulchers.

IH - 45 Vibra-Shank - 22½' Wingfold with mulchers.



Glencoe Soilsaver - 7 tooth.



315 Packer Mulcher - 12'4" rebuilt, excellent.

OTHER PLOWS

IH - 710 - 6F 16" Spring-trip, on-land hitch.
~~IH - 560 - 6F SOLD Spring-trip.~~
IH - 550 - 5F 16" Spring-trip.
IH - 155 - 5F 16" Rollover.
IH - 531 - 3F 16" Mounted.

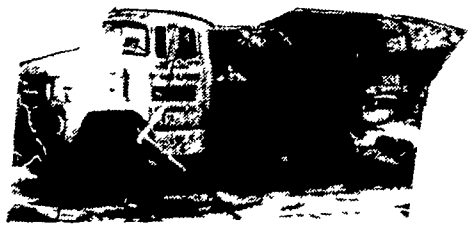
RECONDITIONED COMBINES

IH - 715 Combine - Gas, Hydro w/13' Platform - excellent.

OTHER COMBINES

IH - 915D Hydro (1975) with 4 Row wide Cornhead.
IH - 915D Hydro (1975) w/6 Row Cornhead and 15' Platform.
MF - 510D Hydro w/Four Row Cornhead & 15' Platform.

RECONDITIONED SPRAYERS



Bean - 40 R.C. air sprayer, excellent condition.

GIRTON Dairy Equipment

24-HOUR SERVICE - CONTACT

GRATZ M. SULT at

C. B. HOOBER & SON
PHONE: 768-8231
After 5:00 P.M. 768-8555

HOOBERS RECONDITIONED EQUIPMENT IS READY TO WORK WHEN YOU ARE!

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

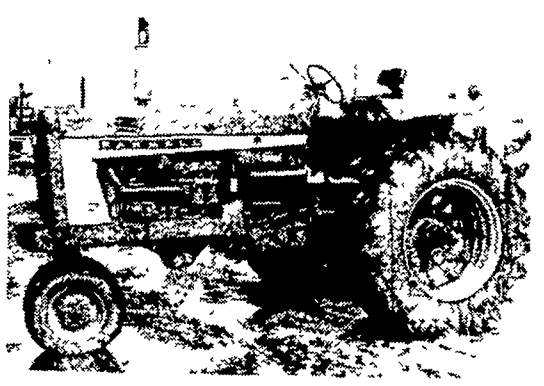
INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

SPRING SALE

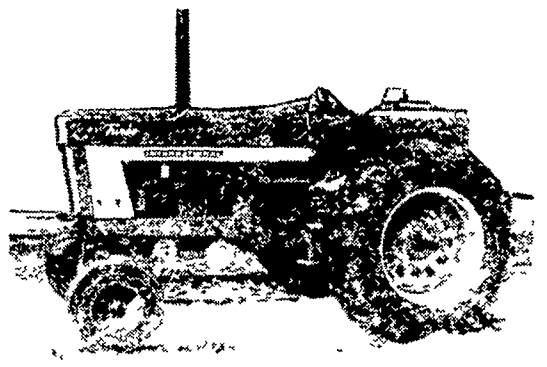
HOOBER RECONDITIONED EQUIPMENT

RECONDITIONED TRACTORS

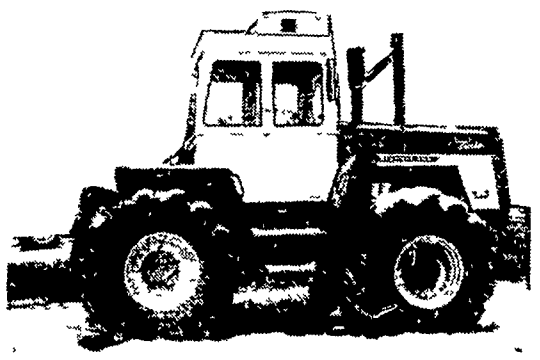
IH - F1206D with new tires, engine overhauled, new clutch.



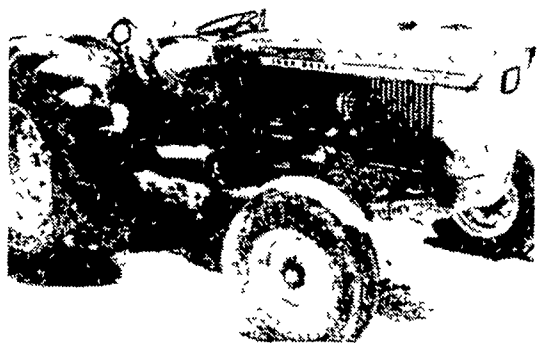
IH - F806D narrow front, rear tires - 50%, mechanically excellent.



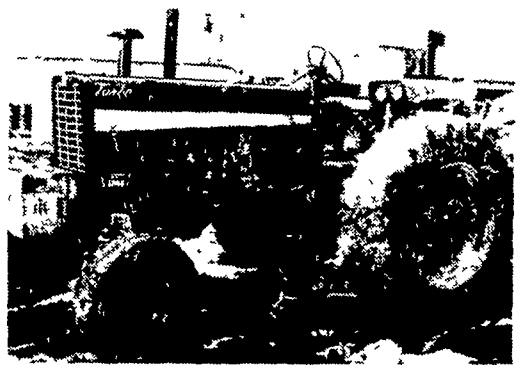
IH - F1066D, 2000 hours, new 20.8x38 tires, excellent condition.



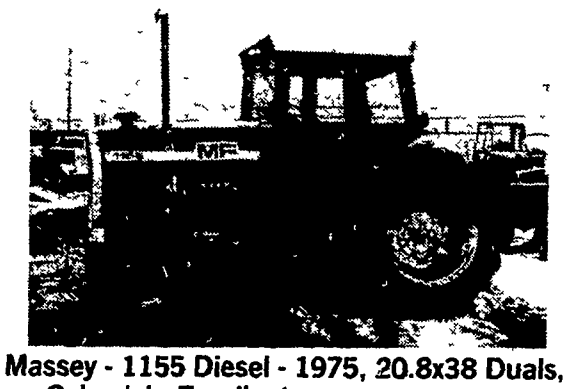
IH - 4166 4 Wheel Drive, PTO, 3 pt. hitch, 28.1x26 tires (new).



Deere - 2020 Gas, excellent.



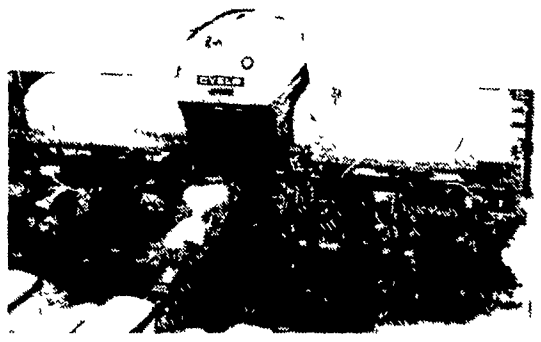
IH - F1256D, Excellent mechanical condition, full weights.



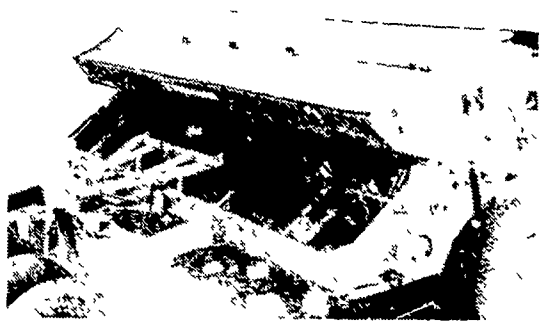
Massey - 1155 Diesel - 1975, 20.8x38 Duals, Cab w/air, Excellent.

MF 165, new paint
Int. F1026D hydro w/ new tires
F656 diesel
I 544 gas w/loader
I 656 diesel
~~F 14 SOLD~~
F 1066D w/cab
IH 4366 4WD - 600 hrs.
F 460 gas
F 450 gas
Super C with loader & cult.
F 100 diesel hydro.
F 1456 w/duals

RECONDITIONED PLANTERS



IH - 400 Cycle Planter - 6 Row, fertilizer, rebuilt.



IH - #10 Drill - 16x7 w/fertilizer, excellent condition.

John Deere - Drill, 15x7, w/fertilizer.

OTHER GRAIN DRILLS

IH - 510 - 24x6 - Plain

IH - 620 - 24x6 - Plain

OTHER EQUIPMENT

Woods - 15' Flex-wing Mower

Lely fertilizer spreader (new) on steel wheels.

TRACTORS & EQUIPMENT JUST TRADED

MF 35 gas w/loader
IH 706D w/wide front end
IH F 706G w/narrow front, fast hitch
IH F 766D w/cab, like new
IH F 1466D w/cab & duals, clean
IH 400 Cyclo Planter, 4-row w/fertilizer
AC Model 600 no-til planter, 4-row
Deere 13 ft. disc, 20 ft. blade
Gandy 14 ft. disc mount herbicide applicator
Bearcat grinder mixer, like new

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AUTHORIZED UPS STATION

MAILBOX MARKET

Wanted - Milk porter Sputnik front axle and wheels for #10 NI spreader For Sale - JD 2 bottom 14 in trailer plow Jacob S. Glick, Box 369, Rd 2, Quarryville, PA

For Sale - Case tractor, model SO, good tires, runs good $635 215-269-3494.

For Sale - Holstein heifer, 1 yr. old $300, Rohrbaugh, 2819 Ridge Rd, Baltimore, MD 301-922-4599

For Sale - Organically grown, healthy, virus-free raspberry plants 35 cents plant, Black, red, and red everbearing 25 cents plant for over 100 717-677-6721

For Sale - JD 40 crawler with industrial loader, 5 roller under carriage 717-354-8126.

Wanted - Pickup attachment for 612 Ford Chopper, Harold E Lehman, Rd 2 Wellsville, NY 716-593-5369.

For Sale - Farmall 656 D tractor, 3 pt. hitch, ready for the field, one owner. 717-966-2326 before 8 a.m or after 7 30 p m. no Sunday calls

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For Sale - Oats, approx 300 bu 215-926-3376

Wanted - add-on bottom for Moline M 700 16" plow 717-244-4655.

For Sale - Farmall A tractor with 16" plow, good condition $750, JD 112 garden tractor with 48" mower, excellent, Int 5 ft belly rotary mower 717-442-4279

For Sale - Int 4 bottom 16" plow, radex bottoms, good shape, Brillion 72" plow packer like new 215-869-2532

For Sale - JD 4020 diesel, excellent condition $8200, call 717-532-9472

Wanted - starter to fit JD 4020 diesel, 24 volt working or rebuilding, For Sale - pair tractor tires 14.9x24 on 8 bolt wheels 717-265-8359

For Sale Front end loader off 350 Int. tractor, $350 Also Doe goat kids & yearlings 215-689-9329

For Sale - Large baking oven, bakes 24 loaves or 13 pies, $75, Sheltand sheep dog service, AKC Reg Elmer Petersheim, R.D 2, Narvon, Pa along Cambridge Rd

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Wanted - 2 DeLaval milker units with sterling pulsators & large buckets Also one extra bucket Benjamin S King, R D 2, Ephrata, Pa West Metzler Rd

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For Sale - 60 feeder pigs Call after 6 P M 717-626-5469

Wanted to Buy - 6 bred gilts For Sale - Eggomatic egg grader 717-733-8313

For Sale - MF model 86 6 bottom trip plow 14" can be made into 4 bottom, ready to go, $800 717 739-2247

For Sale Potatoes Ammon H Weaver, R D 1, Lititz, along the road from Lincoln towards Brunnerville

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For Sale - One purebred collie pup, real gentle 717-859-2832

For Sale One pair of 18 x 4 x 34 tires, ⅓ tread left on 717-548-2581

For Sale Acorn barn cleaner for 40 cows, motor recently overhauled, $400 717-375-2498

For Sale - NH 30' elevator complete with swivel corn chute & 1½ hp motor, $750 717-367 5813

For Sale One Pride of the Farm hog feeder, 12 hole, one Smidley hog feeder, double 8 hole 717-665-2962

For Sale Disc harrow & 2" water pump & dump rake 717 665 5397

MAILBOX MARKET

For Sale - JD #5 grass mower, western saddle and 8 ft. cultipacker 717-665-3865

For Sale - Warm Morning model 420 coal/wood stove, perfect condition $150 717-289-4727

For Sale - Good Guernsey first calf calf, hand milked by woman, Weaver Rd, Strasburg, PA $400 717-678-8967

For Sale - 2 9x32 Goodyear tractor tires, good condition $115 717-299-6882

For Sale - 2 12 way NI manure spreaders in good shape, 1 pony wagon 717-529-2229

Wanted - D 14 AC engine with hydraulic. Joseph Esh, 2151 Forry Rd., Lancaster, PA.

For Sale - 12 ft Chattanooga tractor harrow, spring tooth, 36 reversible teeth $250, Lil Colt truck cap, 8 ft Fleet side finished interior $100 717-546-5708

For Sale - 10 hoe Ontario grain drill 717-682-9298 after 5 p m.

For Sale Ontario 16 disc drill on rubber, working condition 717-665-4871

For Sale - 1 pair 16.9x38 used tractor tires 717-382-4346

For Sale - 999 JD corn planter in good condition with variety of plastic plates to be sold at David Goods Sale April 5

For Sale - 1240 JD 4 row plateless planter fertilizer and herbicide attachments and Dickey John Monitor, good condition $1750 will deliver. 203-735-1492.

For Sale - 1971 Chevy full size station wagon, original owner $930 Mt Joy 717-653-1781

For Sale - JD 490 corn planter, good condition, 7 ft Brillion chisel plow 3 bar high clearance, guage wheels new condition. 717-432-3067

For Sale - IH Super MTA new paint, new tires, excellent condition. 717-749-3805

For Sale - Truck cap, Ayrway fiberglass, fits 73-77 Ford short wheelbase pickup, tinted glass, windout windows, white 717-533-9725

For Sale - 32" battery powered Int riding mower 717-872-8372

For Sale - 2¾ Chianina bulls, 7 mo old 717-593-2374

For Sale - 580 ft woven wire fence, 2 barb wires, 43 treated posts, 2 corner posts, very good condition, reasonable 717-442-8750

Wanted - 50 lb hanging poultry feeders, state type, price and condition Stephen E Stoltzfus, 3038 Old Phil Pike, Bird in-Hand, PA 17505

Wanted - 3 pt hitch, 2 disc plow, Sturdy bunk beds 717-426-2296

For Sale - Cardinal 16 ft aluminum elevator, JD model 25 pull type combine 717-637-9593

For Sale - Comfort stove, wood or coal, pot belly type, 4 ft high, cast iron with chrome trim, brand new $125, Pete Ensor 301-357-8314

For Sale - Farmall 560 diesel, p s, fast hitch, torque and weights ready for the field asking $3200 717-933-8713

For Sale - NI 201 PTO spreader, very good condition, 1 Wik cattle oiler, new, JD 3 pt chisel 717-665-3865

For Sale - Maine certified seed potatoes 6 cents lb 215 593-5345

For Sale Pull type disc, 14 disc Ontario grain drill, 3 pt NH grass mower, old post cards, old books 215 683 5269

MAILBOX MARKET

For Sale - Cat 955K, 1884 hrs 24,500 canopy and lights Serial 855460 with loader and weights 215-267-2036 or 215-267-3726

For Sale - 25 milk cans Ammon K King, R1, Christiana, Pa 17509

For Sale - Grass hay, $75 per ton, pick up at barn 20 acres pasture for rent, Schaefferstown area. 717-949-3443

Seven bee hives, 9 big super, 8 shallow super and some supply Will sell at David Good Sale, April 5 717-733-7026

Wanted - Someone to take down 36 ft x 60 ft tobacco shed FREE for taking away 717-859-2794.

Wanted - Used loader for JD 420 or 430 or hydraulic cylinder with 32 in stroke, also NH 818 harvester in good condition. 215-683-7214.

For Sale - Tractor chains, fits 28 in. wheels, 17 in. cross links, $90 firm. 215-257-9286 after 7 p m

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Wanted - Lely ground driven fertilizer spreader. RD 1, Box 129, Belleville, Pa. 17004 or 717-667-2666

For Sale - 14 ft JD disc, 20 in. blades Heavy and good condition. Asking $2000. Myerstown 717-866-4280

Must Sell - Purebred French Alpine Buck, 4/5/77. Ryan & Sanstorm bloodlines. Also purebred kid buck 3/4/77. Same top bloodlines $100. 717-523-3440.

Wanted - wide front axle for 504 Farmall Will trade tricycle for same or buy outright Call collect 301-482-6033

For Sale - Five Charolais cows, one has calf, others due soon Also one Purebred Charolais bull, an easy calver. 717-734-3761 Juniata Co

---

For Sale - Int TD14 dozer, adjustable angle blade and belt pulley, 80 h p. eng, good condition, $2600. Near Reistville, Lebanon Co Gideon G. Fisher, RD 2, Myerstown, Pa. 17067.

Wanted - IH 700 or 710 auto reset plow, 4-16 in. bottoms 814-364-9926

For Sale - 2 yr. old Registered Holstein bull by Vigo Charmcross and out of Kingpin Granddaughter, having 21,000 M, 820 F, $650 301-861-8273

For Sale - Dickey John monitor, like new, 2-row Oliver potato planter, grader and 2-row digger 412-794-6939.

Wanted - Orchard sprayer, small or medium, pull type or portable Reasonable and good condition Arnold J Daly, 1228 St Stephens Church Rd, Crownsville, MD 21032 301-721-2240

For Sale - 38 head Holstein cows, half Registered & mostly fall freshening Many are first calf heifers RHA 14,903 M, 544 F 717-933-4833

For Sale - Ford 5 bottom 18" model 142 automatic reset plow, used less than 2 years, 201-852-1608

For Sale - Oliver #361 3 pt 2 bottom cushion trip plow David Goods Sale Wednesday, April 5, Leola, Pa

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For Sale - Poplar lumber 1 x 12" & 1 x 8" etc Air dryed 2 yrs 215-921-0453 after 6 p m

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For Sale - 1964 Chrysler, inspected, $100 717-862-3782

FREE - 30 x 36 wood building must be removed soon 215-286-6102

For Sale 3 pt Mott mower Dearborne, $100, 3 pt Ford cultivators, $100, 3 pt Ford mower, 5' sickle bar, $50 215 777-0097

For Sale NH 275 bu manure spreader, tandem axle & hydraulic endgate real good condition 717 665 4743

MAILBOX MARKET

Wanted - 36 in or larger pulley for gas engine or complete engine Elbert Stump, 915 Lawn Ave, Sellersville, Pa

---

Wanted - Reasonably priced piano for beginner, AC snap coupler rear blade, 10 ft crows foot or sprocket packer 717-684-5352

For Sale - 2-row cultivator, rock shaft and cylinder to fit JD 2510 or similar model 717-354-0810

For Sale - Bagged shavings 215-445-4263

MAILBOX MARKET

For Sale - 10 fresh grade Holsteins heifers; 2nd and 3rd cutting alfalfa hay, $100 a ton J Wilmer Eby, RD 3, Mt Joy, Pa. 717-285-4222.

For Sale - Ford #309 corn planter, 3 pt hitch, very good condition Price $275 215-286-5609

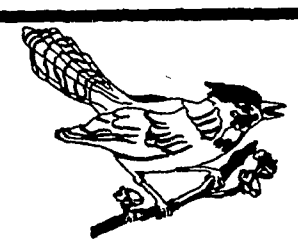
For Sale - NI manure spreader, #12A like new condition. Townsend, DE 302-834-5315. Price, $300.

MAILBOX MARKET

For Sale - Cockshutt 3 bottom disk plow on steel 3 24 in. disks pull behind type, good condition $150 717-222-3858

For Sale - Oliver 3 x 16 roll over plow w/coulters, A-1 condition; JD spring tooth harrow 12 ft wide, A-1 condition, NI 10 ft. Broadcaster, A-1 717-865-3155.

Wanted - Double spinner lime spreader truck, to handle wet lime. No boom spreader wanted. Capacity 10 ton or more 607-965-8285



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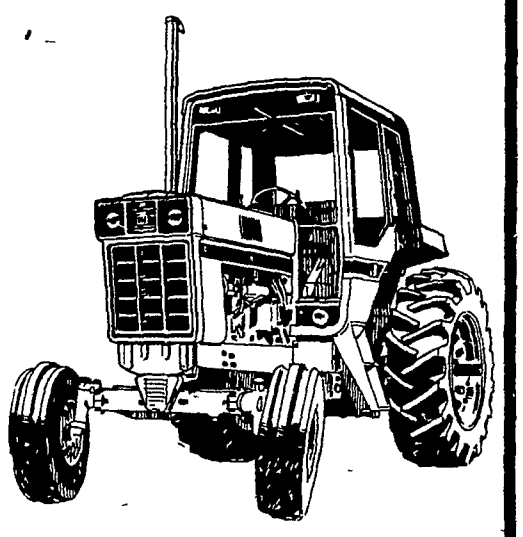
FARMALL 886 DIESEL CAB & AIR 145 HOURS
$16,800



USED TRACTORS

New Farmall 986 Diesel w/cab, air, diff. lock ... $19,400
5000 Ford Diesel cab with heater, new rubber, 1857 hours, new in Dec 1971 ... 6,850
Farmall 1066 D
MF 178 Diesel, w/heavy duty loader
TD9 w/Loader, Excellent
Oliver 1950 Diesel w/Duals & Cab
Oliver 1850 Diesel
Oliver 88 Diesel w/loader
MF 135 Diesel
Farmall 460 w/loader
Farmall 400
Farmall M
Farmall H
Farmall A w/cultı blade & plow
MF 1080
Farmall 560

NEW & USED TILLAGE TOOLS

New 315 Packer Mulcher, 13'8" w/Hyd. Cyl. ... $3390
New 401 Spring Tooth Harrow, 12 ft. ... 639
New 350 Disk Harrow, 10'3" ... 2048
New 501 12'5" Disk Harrow ... 5045
IH 550 Plow, new bottom, 5-F, 16" ... 1695
IH 370 Disk Harrow ... Call
IH 9A Disk Harrow, 28 Disk ... 395
New 480 Disk Harrow, 13'5" ... 4400

NEW & USED PLANTERS

New 400 Cyclo Planter 4-row w/fertilizer and insecticide, also includes monitor and hyd drive blower ... $4595
JD 494A Planter ... 1195
IH #455 Planter ... 1195

NEW IH HAY & FORAGE EQUIPMENT

New 720 Forage Harvester 2/2-row Row Crop unit ... $6875
New 830 Forage Harvester w/3-row Row Crop unit ... 9175
435 Baler ... 3995
435 Baler w/#10 Baler Thrower ... 5295
#241 Big Roll Baler ... 5495

NEW IH SPREADERS

#530 Manure Spreader ... $1795
#540 Manure Spreader ... 2075
#550 Manure Spreader ... 2585

NEW & USED COMBINES

Gleaner Model G with 4 row wide & 4 row narrow corn head, 13 ft platform, excellent
IH 205 Combine w/10 ft platform & 2 row cornhead
MF #44 QA corn head ... $2500

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PHONE 717-733-2283

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ATTENTION

All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

MAILBOX MARKET

For Sale - Plywood calf stalls, $15 a stall or best offer 717-354-7686

For Sale - 14 Angus and Charolais cows with calves 35 cents 12 yearlings at 50 cents lb 717-865-4572.

For Sale - Alfalfa hay mix, nice, approx. 20 ton. 717-786-4861.

For Sale - 8 h.p. wheel horse garden tractor w/36 in. mower, very good condition, snow blower attachment extra. 717-626-4592.

For Sale - JD 1240 plateless planter. Also Brillion 12½ ft cultimulcher. Both very good condition. 717-564-3495.

4 AC no till brackets w/coulters, fits JD and others; 63 Ford 3/4 ton 4 WD, body rough; Wisconsin AEND 9 h.p w/clutch, like new 717-529-2528.

For Sale - Ford 9N tractor, draw bar, 3 pt. hitch, stabilizer bars, lights, grill guard, excellent condition, good rubber 717-758-3743.

For Sale - 1 Stay-Rite receiver complete with automatic washer, NH 67 baler with thrower, 5 Stay-Rite pulsators with 20 stall cocks and timer 215-593-6538.

For Sale - 1960 1½ ton Ford w/cattle rack, good rubber; Clay battery operated feed cart, Oliver heavy duty manure loader, like new. 717-527-4772

Wanted - Case 580 B backhoe 201-254-2020

For Sale - Pepsi Cola 4 variety bottle soda machine w/automatic changer, good condition, $100. 215-679-9145

For Sale - Reg Yorkshire sow, due soon with second litter, $250, 10 tons of mixed hay. 215 445-6959

For Sale - 74 ¾ ton Ford pickup, 8 ft. Sunline camper and standard 2 horse trailer, A C tractor 717-284-2575

For Sale - Mighty Mac 22 gal sprayer for small orchard or backyard hobbyist gardener Excellent condition. $250 717-755 3125.

For Sale - NH 3 pt. grass mower #451 in good condition, $650, one 10 x 10 overhead garage door, $75 215-286-5409

For Sale - Brand New Int 530 spreader used about 25 times; will sell for about $2000 Call Peter Washington 8 p.m. 215-269 3433

For Sale - 100 per cent wool fisherman yarn, natural and sheep greys, heather colors, 5 weights, 100 per cent wool blankets J and L Sadler, R2, Red Run Rd., Stevens, Pa 17578 215-267-5860

For Sale - Ford 5000 diesel w/cab, 2000 hrs, new front tires Asking $6200 Also 4 trm 14 in JD trailer plow, trip bottom, Asking $450 814-629-5324

For Sale - 6 front end weights for 175 MF, $20 a pc 215-267-5686

For Sale '2 15 5 x 38 used tires, $30 ea.; 2 h p. motor, $50 814 447-3383

Wanted to Buy - Corn Husker spreader, state condition, price location Paul R Martin, RD 1 Shirktown Rd, Narvon, PA 17555

MAILBOX MARKET

For Sale - 1975 Harley-Davidson 175 cc street-trail motorcycle Like new, used 6 months, 900 miles - 717-626-0530

For Sale - Used 14 ft. Miller disc, new 8 ft, 12 ft. x 18½ ft. Hutchmaster discs, JD 15 ft rotary hoe, new style 215-286-9118

For Sale - Alfalfa hay, 22 in. Frick thrashing machine, 8 ft McCormick Deering grain binder. Titus M. Weaver, Terre Hill, Pa.

Wanted to Rent or Lease Purchase - Hog operation, young Christian couple 717-733-9155.

For Sale - Case #300 2-row harvester, $300, Int., TD9, $2500. 215-445-6186.

For Sale - Corn silage in a sealed silo. Ephrata area. 717-859-2386.

For Sale - 1973 Datsun pickup, very good condition Wanted - 702 diesel uni with US 108 lot number, must be in very good condition. 717-456-7375.

For Sale - 2X 3 pt. plow, $250; 290 JD corn planter, $250; 3 pt. 2-row cultivator, $180 717-733-9295

For Sale - Corn binder, $500, Papec silage blower, $50, 2-row 3 pt hitch cultivator, $100; Oliver trail fertilizer spreader, $200 814-635-3843

For Sale - Approx 7 ton of straw, Chas Trump, Orangeville Co 717-683-5309

For Sale - Geese-Emden and Gray Toulouse, 1 yr old, hens are laying $10 ea. 215-869-2252

For Sale - IH Super C tractor, excellent condition, cultivator and mower JD fertilizer spreader with grass seed attachment. 215-367-8951

For Sale - 1 load of Locust post round and sowed will be sold at New Holland Sales Stables on piles of 25 April 3

For Sale - Jamesway cable barn cleaner, Acorn type with extra parts $100 Newark, Del 302-239-5351

For Sale - Ontario grain drill 7x12 on rubber, good condition $500 Robert H. Haas 717-648-4086

For Sale - 4 mo. old Registered son of Gay Ideal, dam is grandaughter of Citation R $250 Good plus 84 at 2 yrs old. 717-532-2700.

For Sale - 2 reg. Arabian broodmares and 2½ yr old Arabian Reg filly 215-926-4288 anytime

For Sale - Gehl 600 harvester with electric knife sharpener, corn and pick-up heads $1000, Gehl silage wagon $600, 717-423-6188

For Sale - JD 494 A Corn planter $1200 or best offer 717-866-5093.

Wanted - 400 ft of Big Dutchman feeder chains 717-367 2732

For Sale - 1000 board ft plus of 1" thick to 12" wide, sawmill lumber, 30 yrs old with hail holes $300 717-865-3857

For Sale - Used lumber, 30 pieces 3"x8"x14', 7 pieces 2"x6"x10', 8"x12' treated pole 8" dia. 2 bottom trailer plow 215-445-4811

MAILBOX MARKET

Landrace and Duroc Boars and Gilts, 100 lbs and up Bred gilts, purbred or crossbred on order Harold Mummert Ph 717-741-2170

For Sale Registered Shropshire sheep Rams, lambs and ewes Large flock from which to choose Warn Menhennett Cochranville Ph 215-593-5726

HOOF TRIMMING by a professional Have tools will travel Write Peter Hubbell, R3, Malone, NY 12953

For Sale - Purebred Yorkshire boars, bred gilts, and open gilts, carcass championship bloodlines, Willow Glen Farm R2, Strasburg, Pa PH 717-786-2562

For Sale - 36 ft. 7½ in blower pipe with hinged elbow for top, corn silage, will deliver Ray Keeny 717-235-4026

Wanted - 2 pt. Int scraper 717-352-3534.

For Sale - IH 36 forage harvester 3 heads, great shape $400, Oliver radex 4 bottom hyd plow $225. 215-489-7131

For Sale - JD 494 A planter with disc openers $850, DB side rake $250. 717-865-2228

For Sale - 490 JD corn planter dry fertilizer, 4 sets rings, complete liquid fertilizer attachments off Int cyclo planter, 717-243-8035 after 6

Wanted - W12 McCormick Deering any condition, but fairly complete. Ben J. Kinsinger, Myersdale, PA 15552

For Sale - Guernsey cow is due April 7 215-445-5085

Wanted - Electric brooder stove, good condition. 717-786-2204

Wanted - Corn husker, shredder, state condition, price and location Paul R Martin R1, Narvon, PA.

For Sale - Quality second cutting alfalfa hay $110 ton delivered within 10 miles. Enos B King, 2065 Horseshoe Rd, Lancaster, PA.

For Sale - Ford 200 600 hrs asking $2900, Ford 800 Sauder loader, engine good condition $2500 717-354-0289

For Sale - JD stone picker, Oliver PTO pulley for 770-880, Gehl wagon unloader and false end gates, FMC sweet corn picker, 814-674-3334

For Sale - Lamco self unloading wagon on Grove 8 ton running gear, 95Lx15 tires, new condition 717-367-7650

For Sale - 1975 574 IH diesel tractor, White front end, 405 hrs 717-533-4244

For Sale - 15 hole chicken nests 717-786-3740

For Sale - 1966 Chev T-Tag stake body truck, new tires, inspected, very nice, #36 McC forage harvester with pickup and corn heads 717-966-1363

For Sale Model J Johnson metal bandsaw series #2330 315-539-8682.

For Sale - NH 56 rake, NH hay crimper, 404, NH flail chopper, double packer 10 ft long 717-354-0266

Wanted - Hay preserving applicator and moisture tester 717-354-5691

Wanted - Boy 14 or older to work on dairy and poultry farm John L King, S Bellmont Rd, Paradise, PA

For Sale - 15 KW generator, $875, 7 ft double roller cultipacker $75 717-354-0338

For Sale - 500 gal Dari-Kool icebank bulk tank available April 15 717-729 7469

MAILBOX MARKET

For Sale 1977 12 ft Starcraft boat with oars $250 717-786 3781

For Sale - 12 ft JD transport cultimulcher, excellent condition $1500, 10 Ft Brillion cultipacker, fair condition $150 Grant Cunningham 215 368-0560

For Sale - JD 8 ft disc harrow $300 Christ L Petersheim, Rd 2, Airville, PA 17302

For Sale - 2 hole cook stove, cast iron white porcelin trim, coal or wood $150 717-292 3053

For Sale - 2 12 ft galvanized gates, 1 Franklin stove 717-626-8912

For Sale - Heston round baler, Dunham disc, Case 3 bottom plow, miscellaneous hog equipment 717-264-4320

For Sale - Geese eggs, suitable for hatching. 717-866-4208

For Sale - Fleetside pickup truck bed with steel floor off '73 Chevrolet Will fit other years, $85; 717-898-2377

For Sale - Dahlman self-propelled 2-row potato harvester; 717-274-0585 M-Th. Eves.

Interested in saving fuel and get more H.P. and less friction, use Conklin products in gas and fuel diesel, and furnace oil Eli B. Stoltzfus, R1, Strasburg, PA 17579 May Post Office Road.

For Lease - Productive 334 acre dairy farm. Suitable for 60 cows. Harvestore - other silos Excellent barns Ph. 607-849-5545 evenings, weekends.

For Sale - Baby Chinchillas with cages. Grey $40, Beige $50, Ph: 717-284-2127

Photographer National advertising, weddings, brochures Newswanger's Studio, 1028 Penn Grant Road, Lancaster, Pa Ph 717-464-2221 or 394-4219.

Wanted - Currier and Ives and other good prints Please send price and condition to P Shannon Box 502, Schoharie, NY 12157.

For Rent - Storage space for campers, boats, trailers, snowmobiles, etc. Ph 717-665-3770

For Sale - Good Amish buggy $600, For Rent - Remodeled house like new inside, Amish or Mennonite couple, opportunity to work on farm. Amos L Stoltzfus, R2, Honey Brook, Pa

For Sale - 10 ft Brillion cultipacker $150, IHC 9A disk harrow $250, New Holland Crimper $75, 717-626-8257

For Sale - 12 steel French windows 32x63 brass hinges and handles 717-653-5630

Wanted - Oliver 88 Diesel for parts. 717-359-5122

For Sale - John Deere pull type plow 4-16 in botoms 814-793-2464

For Sale - Good cast iron bath tub 54 in long, 31½ in wide, enamel on one side to floor 215-932-2625

Notice - Tan purebred Chihuahua stud service. 717-354-8207

Lost - 600 lb Holstein heifer Elam B Stoltzfus, 91 Hess Road, Leola, Pa

For Sale - Massey Harris pull, type combine, reasonable 717-733-8100

To be sold at David Good's Farm Equipment Sale on Wed April 5, 8 ft McCormick grain binder in good working condition

Wanted - Used suit case weights for late model International Harvester tractor Vincent J Wolfe, 814-834 3277

MAILBOX MARKET

For Sale - MF 124 baler with thrower, like new $2400, bales approx 5000 bales 717 532-9090

Wanted - Riding horse, gentle enough for beginner, reasonably priced Pine Grove 717-345 4617

For Sale 4x20 wood hay rack on skids with floor and tin roof, good shape $100 Henry S King, R3, Lititz, PA 17543

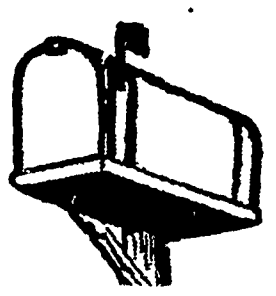
For Sale - 702 diesel uni system combine with 13 ft and 3-30" stripper plate chopper with 3-30" and pickup $13,500 717-726-3471

For Sale - JD 2020 with loader, JD 5 mower, NH Super 23 blower, 40 ft. NH elevator, post hole auger for JD, JD fertizlier spreader 717-334-7005

For Sale - Buttons, 1 lb of mixed colors and sizes $2 99. Buttons, Rd. 3, Box 523, Franklinville, NJ 08322

For Sale - JD 3020 G motor completely overhauled with new master clutch and PTO clutch 717-523-3846

For Sale - 1968 Chevrolet truck with 18 ft Eby cattle body $2200 firm 717-426-3022.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

MAILBOX MARKET

Live-in L.P.N or R.N to help care for invalid teenager; 717 626-8084

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WILL IT? WON'T IT?
NO DOUBT ABOUT IT ... IT WILL!
CYCLO AIR PLANTER PLANTS
FOR GREATER YIELD-PROFITS

INDEPENDENT SEED COMPANY RESULTS SHOW:

TABLE I
CYCLO PLANTER

VARIETY	SAMPLE	GRADE	PERCENT OF DESIRED POPULATION
RX2345	1	PP	100.4
RX2345	2	PP	101
RX2345	3	F11B	101.8
RX2345	4	R21A	100.9
RX2345	5	R23B	100.8
RX90	6	F11A	102.3
RX90	7	R23B	101
RX90	8	R24A	101.8
RX58	9	F11A	101
RX58	10	R21A	100.8
RX58	11	R23B	102.8

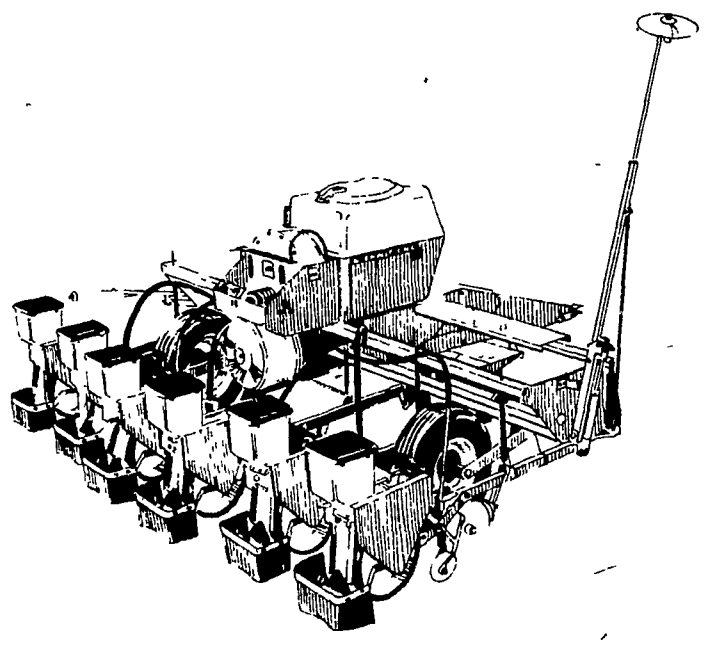
TABLE II
OTHER PLANTABILITY TEST
(Finger Pickup Unit)

VARIETY	SAMPLE	GRADE	PERCENT OF DESIRED POPULATION
RX2345	1	PP	108.8
RX2345	2	PP	99.1
RX2345	3	F11B	106.3
RX2345	4	R21A	99.8
RX2345	5	R23B	94.3
RX90	6	F11A	103.6
RX90	7	R23B	99.7
RX90	8	R24A	94.3
RX58	9	F11A	101.8
RX58	10	R21A	99.9
RX58	11	R23B	91.9

THIS SEASON . . .
PLANT WITH CONFIDENCE

MOST ACCURATE FOR PLANT POPULATION PER ACRE

POPULATION IS NEEDED FOR HIGHER YIELD AND PROFITS



International 400 Cyclo Planter

This season, enjoy all of the benefits of International Cyclo planting, the world's first system to use air power for putting seeds in the ground No other system equals it for reliability, convenience, simplicity Only 3 moving parts assures long, trouble-free service A variety of seeds, sized or unsized, are all planted through the same metering system. And owners report getting accurate populations at speeds up to 7 mph

- Trailing models in 4, 6, 8 rows, wide and narrow
- Quick-change seed drums can be changed over in minutes.
- Big centralized 11-bu. hopper goes half a day without refilling.
- Electronic monitors take the guesswork out of planting
- Many attachments available: fertilizer and chemical applicators, Cou-Till units, combined tillage hitch and more

SEE US FOR DETAILS! YOUR RIGHT CONNECTION DEALER HAS THE BEST PLANTER FOR YOUR NEEDS.

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717-243-4419

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215-933-3581

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

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Flemington, NJ
201-782-2600

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SWOPE & BASHORE, INC.
Myerstown RD 1 (Frystown)
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CAMPBELL SALES & SERVICE, INC.
McAlisterville, PA
717-463-2191

ERB & HENRY EQUIP., INC.
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New Berlinville, PA
1 Mile North of Boyertown
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717-786-8231

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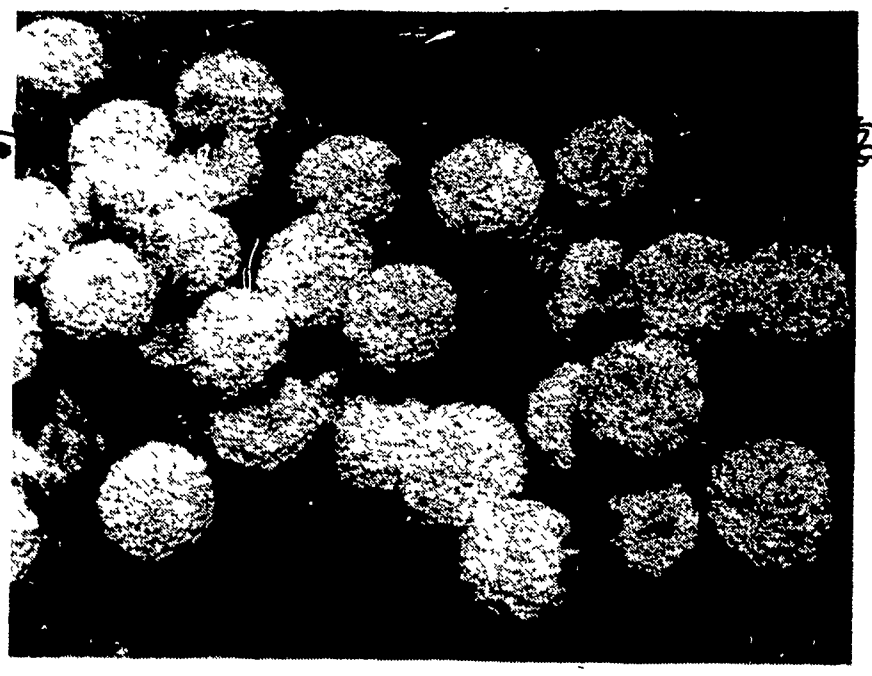


Photos courtesy of

Burpee Seeds

Should marigold be nat'l flower?

By SUSAN KAUFFMAN
Staff Writer

By now most every gardener has selected the kinds of seeds to be planted in the weeks ahead. Among the many packets of flower seeds in the collection will more than likely be at least one variety of marigold.

Marigolds are a popular choice because even the newest gardener can raise them easily and successfully. They thrive in sunshine in all 50 states, surviving heat and drought and even rather poor soil conditions. In addition, they are hardly ever bothered by insects or disease and are colorful and pretty both growing in the garden and arranged in bouquets.

According to W. Atlee Burpee Company, the present popularity of marigolds is due largely to the untiring effort of David Burpee. "Now a spry octogenarian, Burpee promotes the marigold for the national flower," they say.

Information from Burpee explains that in the early 1900's sweet peas were the favorite garden flower in America. But over 55 years ago they developed a fungus root rot which made them hard to grow wherever Summers are hot – and that is most of the country. About 1920 David Burpee began studying other flowers to pick a successor for the sweet pea. He decided on the marigold because it grew so well in all parts of the world. The marigold had plenty of faults then...too late blooming, scrawny flowers, limited color range, odorous foliage... but underneath these flaws, David Burpee saw a garden "cinderella".

Over the years through plant breeding techniques marigolds have been glamorized and improved in many ways until now they are grown and admired. Their sunny blooms in shades ranging from soft, shimmery yellow to glowing gold, rich orange and even red in the French type, paint a brilliant scene in the Summer and Fall garden until frost ends the display.

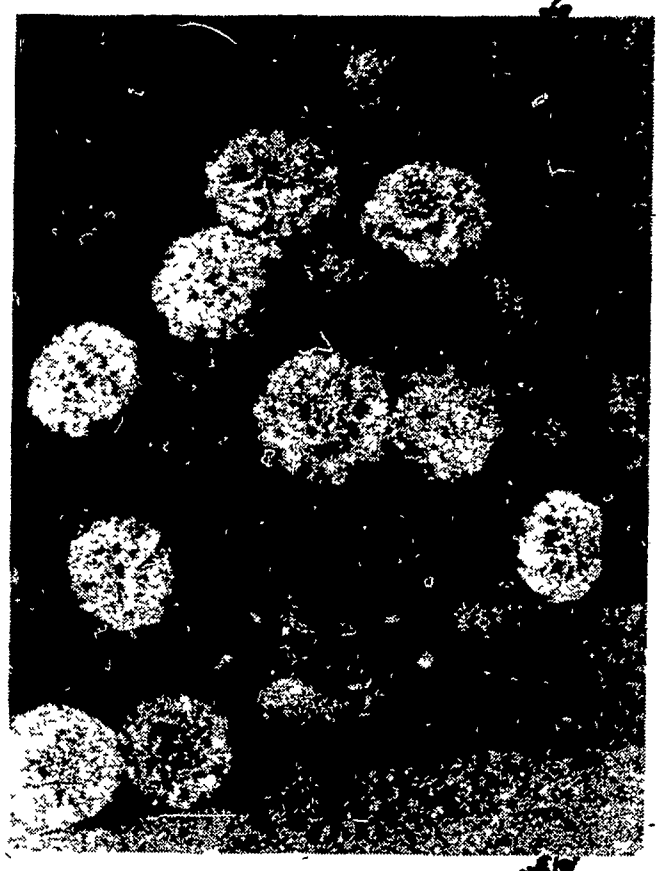
A recent improvement appreciated by many who use the marigold for indoor arrangements is the development of an odorless variety.

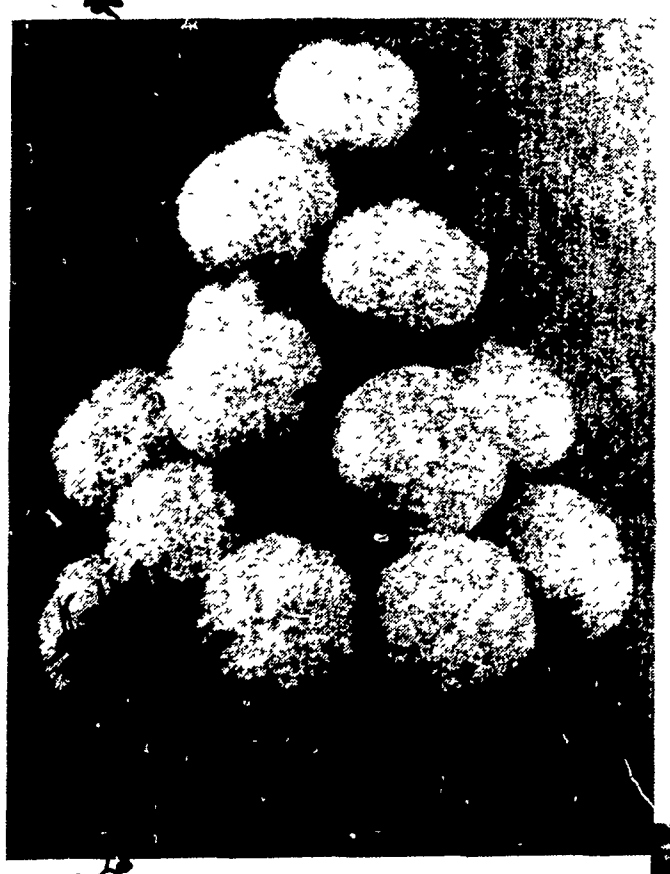
According to Burpee, since the marigold's discovery in ancient Mexico by Cortez, it has, over the centuries, been known as African (large-flowered types) and French (small-flowered types). Both are misnomers because the marigold is native to Southwestern United States and Mexico, not Africa or France. That is why David Burpee, in 1959, began calling the large-flowered type "American".

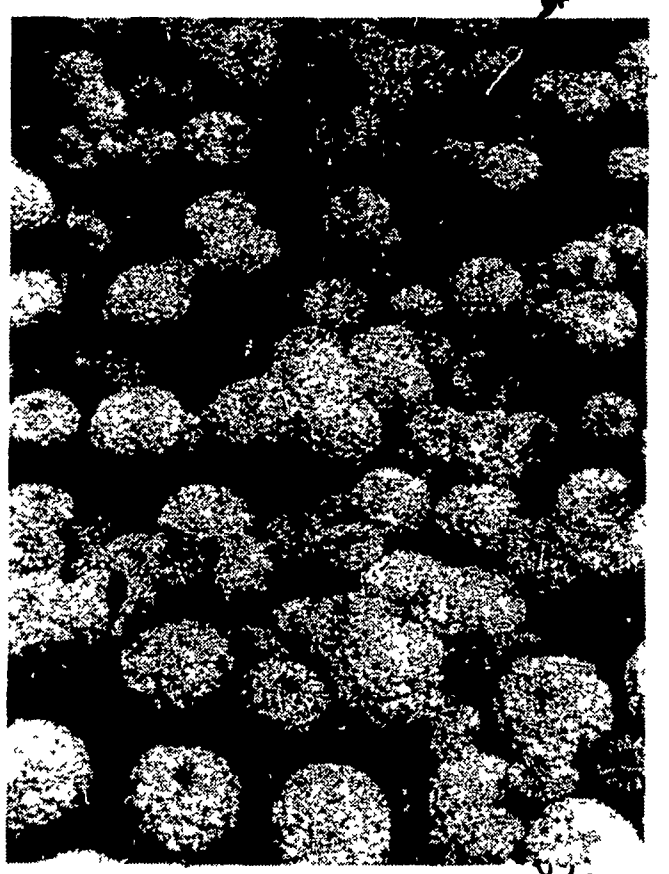
Freshly picked marigolds from the Burpee greenhouses at Fordhook Farms, Doylestown, are sent to the nation's capital. As early as January, these flowers are a herald of the beauty of Summer to the President and his family, senators, members of the house and other government dignitaries.

Burpee adds, "The cut flowers also represent much more — a desire for friendship and peace with all people around the world."

(Turn to Page 83)







Marigolds

(Continued from Page 82)

This is one of the chief reasons why Burpee enthusiastically supports the American marigold for the floral emblem of the United States of America. David Burpee explains, "...The marigold grows well and is popular in every state of our union from Florida to Maine and from Hawaii to Alaska, and also in every civilized country in the world.

The marigold is not the state flower of any one of the states and is not the national flower of any foreign country. As it is American, it can truly represent the United States of America." He continues, "The marigold best characterizes the American people themselves in its versatility, vigor, and enormous potential for further development."

According to Jeannette Lowe, plant breeder at W. Atlee Burpee Company, the rose, among other choices, is in contention for the national floral emblem. She reported that during the 1978 Philadelphia Flower Show, the rose supporters were collecting signatures for legislative action.

David Burpee opposes the rose as the national flower for several reasons. "The rose is the national flower of England, and is considered a symbol of warfare – the War of the Roses. The rose is also the national flower of six other nations, two of which are behind the Iron Curtain. The rose would not be appropriate as our national flower," he concludes.

In Burpee's estimation, the marigold is the symbol of friendship. His explanation of this symbolism follows.

"When Cortez conquered ancient Mexico, he found marigolds growing there. The gorgeous golden marigolds were so beautiful Cortez took seeds with him back to Spain. There marigolds became the favorite flower of the devout to place at the altar of the Virgin Mary and because of that they were called Mary's Gold and then became known as marigold.

Seeds were taken to every civilized country of the world. They were so easy to grow and so beautiful, they grew popular everywhere. In India, marigolds became, and still are, the favorite flower to put in leis to place around a person's neck to indicate friendship, and because of that they have become known as friendship flowers.

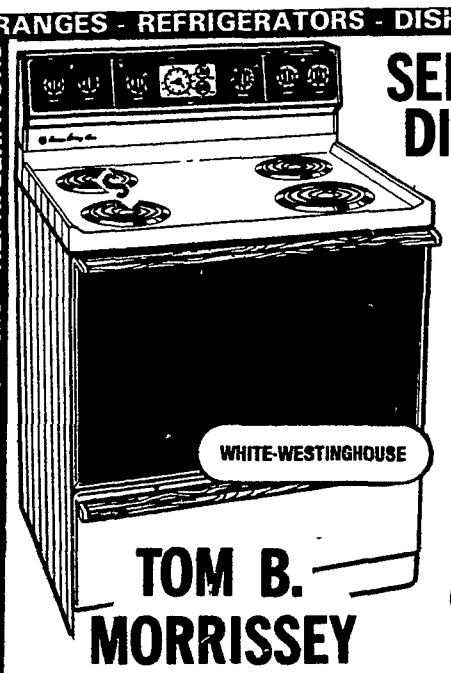
Since the United States is the only great nation in the world that does not have a national flower, it would be very desirable, when world affairs are so troubled, to name as our national floral emblem the American Marigold – the friendship flower. It would indicate our wish to be friends with all the peoples of the world and through this friendship it would perhaps promote permanent peace," Burpee proposes.

The late Senator Everett Dirksen led a campaign to have the marigold designated as the national floral emblem. Many Ameicans are continuing the campaign both by writing to their senators or representatives and by beautifying their yards and public areas with marigolds.

Marigolds are versatile, from low-growing border and pot plant types to tall, large-flowered types for garden display and cutting. Burpee publications say, "They are glamorous, yet inexpensive, truly a flower for all people."

To those gardeners who enjoy discovering symbolic significances of plants, it is intended that this article give one more reason for taking pleasure in gardening.

RANGES - REFRIGERATORS - DISHWASHERS - FREEZERS - MICROWAVE - CHARMGLOW - GAS GRILLS - REFRIGERATORS - WASHERS - CHARMGLOW - GAS GRILLS -



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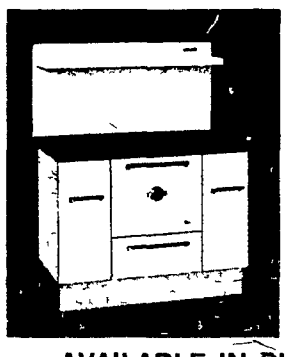

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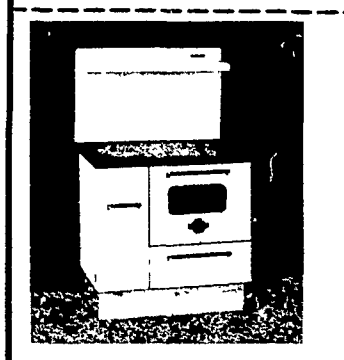

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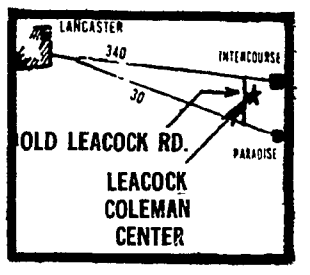

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Add 25¢ each book for postage handling

Sewing contest set for April

WASHINGTON, D.C. – Twenty years ago the women's activities department of the National Grange started a nationwide sewing contest for both members and non-members of the Grange. Since that time it has grown from several thousand to over 40,000 entries each year.

Mrs. Jenny Grobusky, Director of Women's Activities, noted, "The purpose of this contest is to be both educational and fun. There's been a tremendous surge of interest in home sewing, particularly during the past 10 years and we're delighted to be a part of it."

Mrs. Grobusky said the deadline for entering this year's contest is April 30. Copies of the rules and entry blanks are available at many local fabric stores, local Granges and the National Grange, 1616 H St. NW, Washington, D.C. 20006.

Local and state judging will be held in May and national judging will take place in June at the Simplicity Pattern Company in New York City. Many cash and merchandise awards are given at all levels by the National Grange and co-sponsors of the contest including Simplicity Pattern Company, The Singer Company, Coats & Clark, Inc., B. Blumenthal & Co., Inc., Scovill Mfg. Co., Fantastic Fit Products, Wm. E. Wright Co., and The Sewing Corner, Inc.

Potato pres. picked

RED LION – Vernard Bacon, Red Lion R1, was elected president of the York County Potato Growers Association during a recent reorganization meeting.

Other officers in the commodity group include vice-president Eugene Manifold, Airville R1, and Roy Jackson, Jr. Felton R2.

The annual potato growers field day has been scheduled for July 28 at the Chemagro test plot on the Eugene Manifold farm. This year's event will include equipment demonstrations, test plot exhibits and tours of the experimental site. An invitation will be extended to growers from across the state to take part in the York County field activity.

Other directors serving on the potato board are Wilbur Marstellar, Stewartstown R1; Paul Runkle, Felton R1; Harry Miller, Jr., Felton R1; and Willis Tyson, New Park R1.

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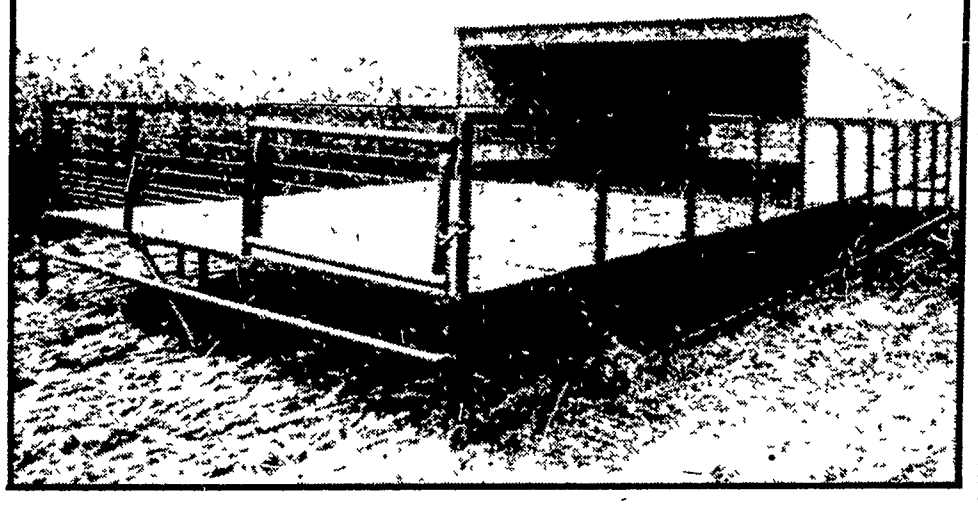

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MODEL 70 HOG SHELTER
CAPACITY - 70 Hd. to 220 Lb. Ea.
SIZE - 14' x 40'
SLATS - 14' x 20'
TONGUE & GROOVE - 14' x 20'
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NOW AVAILABLE-MODEL 70 KIT
SAME AS MODEL 70 BUT UNASSEMBLED. EVERYTHING IS INCLUDED EXCEPT PAINT. ALL PIPE IS PRE-CUT, LUMBER MUST BE CUT TO LENGTH. WIRE FENCING & METAL SIDING IS PRE-CUT, ALL NAILS, BOLTS, SCREWS, HINGES, INCLUDED. 30% OFF MODEL 70 LIST.

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MODEL 40 HOG SHELTER
CAPACITY - 40 Hd. to 220 Lb. Ea.
SIZE - 10' x 30'
SLATS - 10' x 15'
TONGUE & GROOVE - 10' x 15'
ROOF AREA - 10' x 16'

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NOW AVAILABLE - MODEL 40 KIT
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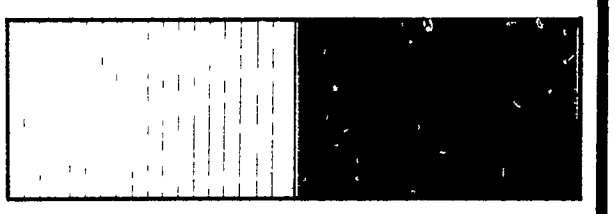

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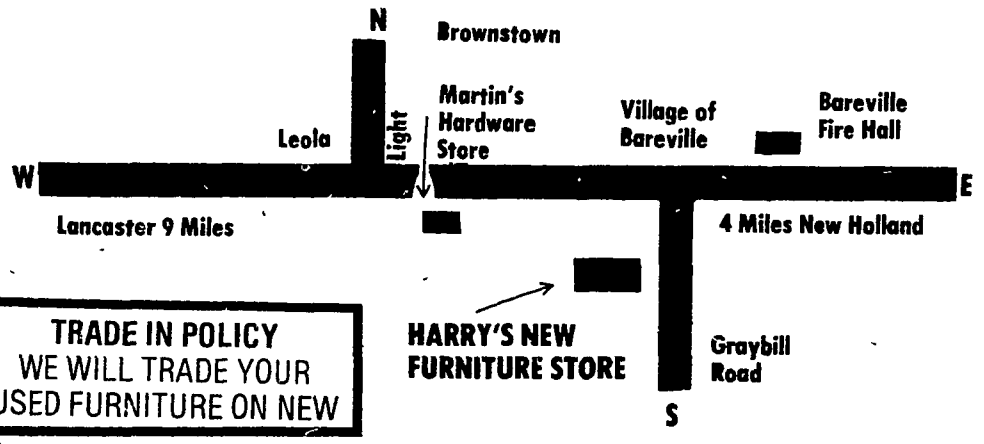

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Home on the Range

It might be April Fools Day, but we're not foolin' when we say that this week's recipes are as delicious as all last month's put together. That's because this week we are featuring "leftovers" – all those recipes which came in too late for publishing – from the various weeks in March.

The **Lancaster Farming** test kitchen tried "Meat and Macaroni Supper" and found it to be a hearty, quick meal for a casserole lover.

Dishes w/soup

MEAT AND MACARONI SUPPER

½ cup onion
2 tablespoons butter
1 can cream of celery soup or cream of mushroom soup
1 cup tomatoes, cut up
Dash pepper
1 teaspoon salt
1 cup elbow macaroni, cooked
1 pound hamburger
¼ cup grated cheese

Brown hamburger and onion in butter. Mix remaining ingredients with hamburger/onion mixture. Pour into 1-½ quart greased casserole and bake at 350 degrees F. for 35 minutes.

Janet Sensenig
Drumore, Pa.

xxx

NFV

2 cups cooked elbow macaroni
2 cups undiluted vegetable soup
4 frankfurters, sliced in pennies

Combine all ingredients; turn into casserole. Bake, covered, at 375 degrees F. until bubbling. Serve with crisp toasted crackers, fruit, and coffee.

Mrs. Richard S. Brown
Mickleton, N.J.

xxx

TOMATO SOUP – COTTAGE CHEESE SALAD

1 (10-¾ oz.) can tomato soup
1½ cups cottage cheese
1 small green pepper
2¼ teaspoons gelatin
1 cup mayonnaise
1½ cups cubed celery
1 teaspoon onion juice

Soak and dissolve gelatin in some of the tomato soup. Add rest of soup and cool. Add cheese–put through strainer if coarse curds. Add vegetables. Fold in mayonnaise. Pour into two-quart mold (or individual ones) and cool overnight. May be garnished with sliced, stuffed olives.

Mrs. Harold Moore
Franklin, Pa.

Soups

CHICKEN AVOCADO SOUP

1 (10 oz.) can condensed cream of chicken soup
Milk
1 ripe avocado
¼ teaspoon powdered nutmeg
Salt and pepper, if needed

Dilute soup as directed on can, using milk. Cut avodado in half, remove seed; pare avocado and grate it. Stir into soup with seasoning. Stir until steaming hot. Makes two or three servings.

CREAM OF PEANUT SOUP

1 tablespoon butter or margarine
3 tablespoons peanut butter
1 teaspoon minced onion
2 tablespoons flour
2 cups scalded milk or
2 cups milk and 1 cup chicken stock
Salt and pepper to taste

March leftovers

Meat and Macaroni Supper

Cook onions in butter and peanut butter for five minutes. Add flour and stir until smooth. Add scalded milk. Season to taste. Cook in double boiler 20 minutes. Chopped peanuts can be added.

Mrs. James Coombs
Gardners, Pa.

Gravy w/soup

ONION GRAVY

2 cups water
1 envelope onion soup mix
4 to 6 tablespoons flour
1 cup water

Bring two cups water to a boil, then stir in one envelope of onion soup mix. Simmer, covered, 10 minutes. Combine four to six tablespoons flour (depending on consistency desired) with one cup water and gradually stir into onion soup. Bring to a boil, then simmer, stirring frequently until gravy thickens, about five minutes. Makes about 2¾ cups.

ONION GRAVY

Heat leftover meat gravy to boiling and add about ½ package of onion soup mix. Simmer for about 10 minutes. Gives leftovers a pickup.

Above two recipes by:
Mrs. Doris Huddle
Boyertown, Pa.

Nut main dishes

TURKEY-PINEAPPLE-ALMOND SALAD

1 cup sugar
¾ cup vinegar
4 cups pineapple chunks
1 cup salad dressing
2 cups slivered almonds
2 eggs
½ teaspoon dry mustard
1¼ cups evaporated milk
8 cups cooked diced turkey

Make a dressing combining sugar, eggs, vinegar and mustard. Cook until mixture begins to thicken. Remove from heat; cool. Drain pineapple reserve ¼ cup juice Blend in evaporated milk pineapple juice and salad dressing. Toss turkey and pineapple with dressing; chill thoroughly. Just before serving add almonds and toss gently. Yields 25 to 30 servings.

Mrs. James L. Coombs
Gardners, Pa.

NUT LOAF

2 pounds cottage cheese
6 beaten eggs
6 cups Special K cereal
1 package onion soup mix
½ cup chopped nuts
¼ cup salad oil

Mix above ingredients together. Pour into greased three quart baking pan or dish. Bake for one hour at 350 degrees F. This makes an excellent entree to serve in place of meat. CONTRIBUTOR'S NOTE: Walnuts and pecans are excellent in the loaf, and it is delicious served with mushroom gravy over top.

Liz Chosich
Toms River, N.J.

(Turn to Page 96)

Recipe Theme Calendar
APRIL

1	"March Leftovers"
8	"Cooking with Crackers" Deadline April 1
15	"Cooking with the Microwave" Deadline April 8
22	"Salad Dressings" Deadline April 15
29	"Cooking with Old-Fashioned Ammonia As Leavener" Deadline April 22

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

DARK COCONUT CUSTARD

¾ c. brown sugar
¾ c. Honey Brook Table Syrup
½ c. flour
1 c. coconut
2 eggs
½ tsp. soda
2 c. milk

Scald milk; beat eggs and add remaining ingredients. Stir into scalded milk. Pour into unbaked pie shell. Bake at 350° for 1 hr.

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Farm Women's Calendar

Today, April 1
April Fool's Day!
Lancaster Co. Society 1 meeting, 12:30 p.m. at the Lancaster Farm and Home Center. The group will entertain Society 21 with a covered dish luncheon.
Lancaster Co. Society 6 meeting, 2 p.m.; hostess Betty Hixon.
Lancaster Co. Society 10 meeting; 1:30 p.m.

Wednesday, April 5
York County Society 1 meeting, hostess Ethel Baker.

Thursday, April 6
Lancaster Co. Society 17 will entertain Society 6 at Shady Maple.
Lancaster Co. Society 20 entertains Society 9 and 15, plus county officers with a covered dish luncheon at the United Methodist Church, Quarryville.

Saturday, April 8
Lancaster Co. Society 2 meeting, hostess Ruth Waltz.
Lancaster Co. Society 19 meeting, 1:30 p.m.; hostess Rhoda Hollinger.
Lancaster Co. Society 25 meeting, 1:30 p.m.; hostess Miriam Byers.

Recipe cards available

PARK RIDGE, Ill. – A set of quantity recipe cards developed by the American Egg Board is now available to assist state and regional egg promotion organizations as they help food service operators learn to use eggs more effectively.

The recipes are given in quantities for 48 and include Scotch eggs, egg pizza, quiches, crepes, salads, sandwiches and casseroles. Four color pictures and recipes for the egg dishes are printed on standard five-by-eight cards used by most food service facilities.

The set of 24 cards sells for 50 cents and is suitable for distribution to any kind of food service operation such as school lunch programs, hospitals, nursing homes and restaurants.

Sets of quantity food recipe cards can be obtained by sending a request to Quantity Food Recipe Cards, American Egg Board, 1460 Renaissance Drive, Suite 301, Park Ridge, Ill. 60068.

Ida's Notebook

Ida Risser

The calendar telling us it is April 1st is not the only sign of a changing season. There are many others and among them are the red rhubarb stalks now several inches above the moist ground. There are also artichokes to dig and eat in order that they won't spread over too large an area of the garden.

When the fisherman from Berks County begins his weekly visits to our meadow, then I know the hard Winter has gone. From March to November, he travels to the Risser Farm to fish and rarely goes home without a big string of fish. He is quite talented in this area and sometimes shares his catch.

Another sign of Spring is a yard to clean and rake. Many limbs are strewn over the lawn and the first of many back-breaking jobs start. However, we're lucky they are limbs that we can drag away. One of our cottagers, a minister from Virginia, wasn't so lucky. You see, not only is his cabin built in the woods but it is actually built "around" several trees. And to make a long story short, one of the large limbs broke off and went through his roof. It hung precariously over his kitchen table and allowed rain to get into his cabin.

xxx

A few weeks ago, I was surprised to see a pickup truck loaded with bushels and bushels of nice pears. When I asked the driver what he was doing with them in March, he amazed me with this answer.

They had been in cold storage and he was hauling them to another county to feed a herd of some 40 deer. He informed me that he had also taken tons of corn, remaining from a barn fire, to feed the same animals.

He kindly shared a few pears with me and we had a delicious dish of spiced pear dumplings.

have a nice weekend...

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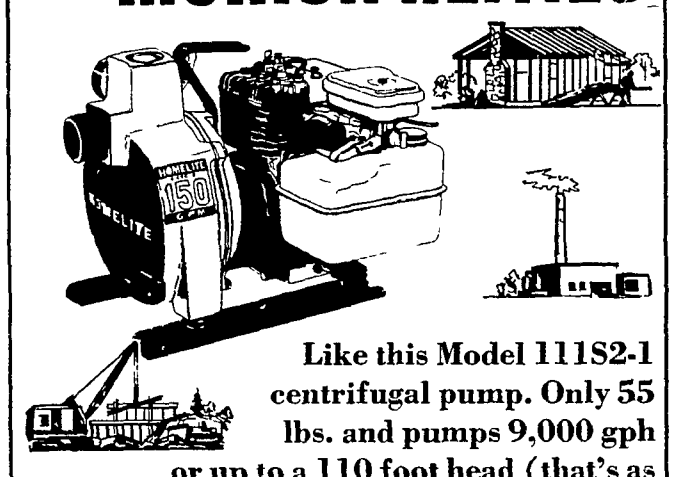

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4-H offers radio course

LEESPORT – The Berks County Cooperative Extension Service of Penn State University has developed a 4-H project in radio communication. This project is designed to give teenagers an opportunity to learn the components of good communication, as well as to give them the experience of writing and taping their own news, commercials, feature stories, and public service announcements.

The pilot project was introduced during the 1978 Berks County 4-H Kick-off held March 18. It was introduced by Marilyn Althouse, member of the Berks County 4-H public relations committee and advisor for the project, and Ray Koehler, **Reading Times.**

Any teens interested in the 4-H radio communication project should contact Mae D. Bleiler, Extension home economist, Berks County Agricultural Center, Leesport, Pa. 19533. Phone 215-378-1327 (between 8:30 a.m. - 4:30 p.m.) for further details.

4-H'ers attend workshop on leadership

NORRISTOWN– Key 4-H leaders from Montgomery County recently attended a special workshop for leaders held at the Pocono Holiday Inn. This session, open to leaders in the Eastern Pennsylvania area, was conducted by specialists from the Pennsylvania State University.

The leaders selected workshops in their particular area of interest. Those attending the "Horse Program" training were Chris Jones, Schwenksville; George Shenkle, Collegeville, and Millie Seckel, Conshohocken.

Rita Wojton, Trappe, selected the "Leisure Education" session while Jean and Bonnie McAfee attended the "4-H Dog Project" workshop. Nancy Kadwill, county agent, and Wanda Werkheiser, home economist also accompanied the group.

These leaders will be instrumental in helping to conduct county programs in their specific project area and to share ideas with other county leaders and members.

4-H club meets

HUNTERDON, N.J. – The Hunterdon, N.J., Super Steers 4-H club met at the home of Mr. and Mrs. Ackor, leaders of the club.

Robert Melman demonstrated the points to look for when selecting a steer. He pointed out that the good aspects of a steer include a straight back, long, straight legs heavily boned, and a square rump.

Jeff Mayer gave a demonstation on breeding cows.

The club is planning a trip to the Branchburg Experimental Farm, a part of the Mert Company. The date of the trip is April 23

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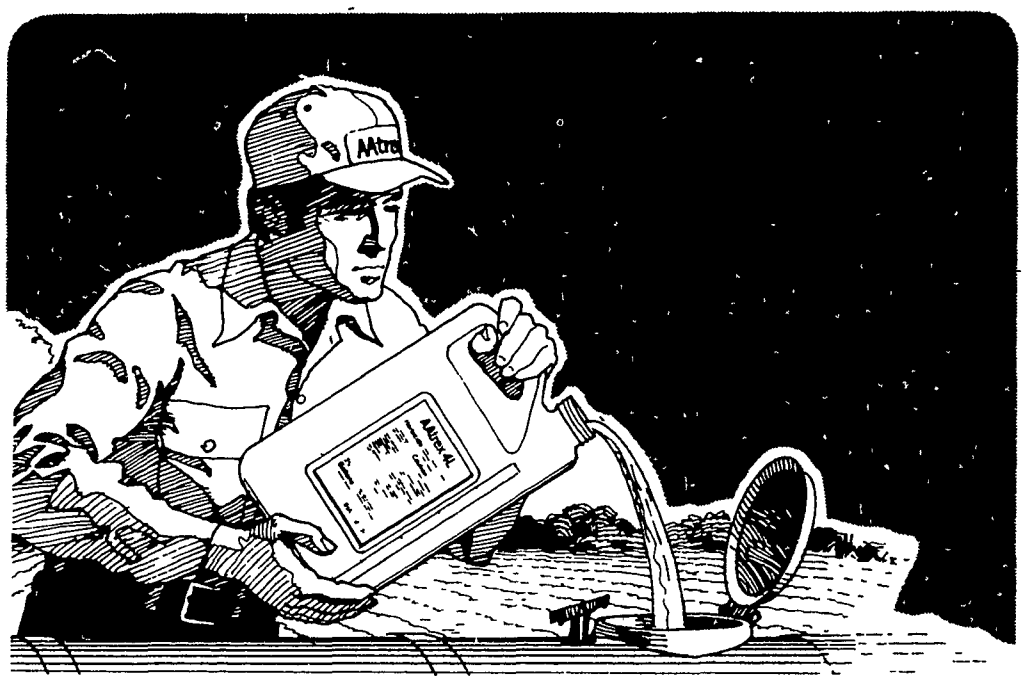

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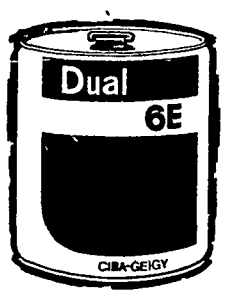

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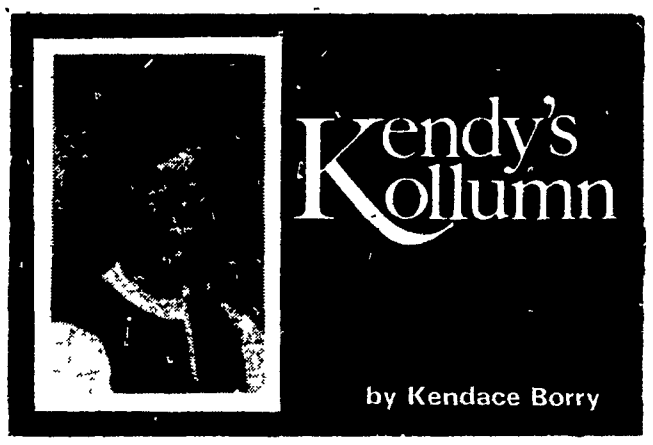


A little while back, the head editor stuck his head around the office door and announced, "Kendy, since you know something about tractors, you're going to the mid-west to cover a tractor plant tour."

In stunned silence I sat at my desk. How could I inform him that at home I am known as "instant destruction" around all the farm equipment and was only allowed to admire the tractor from afar? Much to my shame, there are still tense moments when I get the clutch and the brakes mixed up.

My father tried to raise me right. He decided that since I was such an outdoorsey type, that maybe I'd have a knack for mechanics. He even let me help him when he was trying to repair the tractor--once. But when he asked for a wrench and I handed him a pliers, he gently suggested I go to the house and learn to embroider.

Since my earliest days, however, tractors have fascinated me. When I was three years old, and my brother six, he received a little green pedal-pushing tractor with a red wagon hitched behind. I immediately hollered "I wanna drive the tractor!" but the only place I ever got plunked was in that silly little wagon to smile stupidly while he raced up and down the sidewalks.

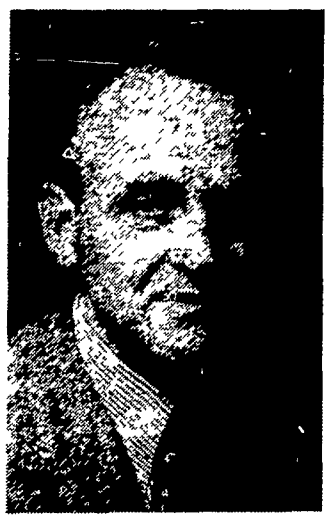
As soon as I was old enough to climb up on the seat of a real tractor, I started the cry again. "I wanna drive the tractor, pleeeeeze!" But unless we were in dire emergencies, and there was nobody else within ten miles, I got put back on the wagon loading haybales. By then wagons bored me stiff!

So what if those rare occasions I was in the driver's seat things went wrong? Was it my fault there were so many neat gadgets to play with? So my movements from clutch to brake were a little erratic. Another couple of years up there and I would have gotten it right.

But now I had been given my golden opportunity. I got to go to the tractor factory. Now I could learn all about those complicated pieces of machinery.

And, you know, as soon as I saw those great, big, beautiful machines drive off that assembly line, it was all I could do to keep from throwing down my notebook and camera, and yelling, "Pulleeze, won't somebody let me drive the tractor!"

Candidate favors farm land



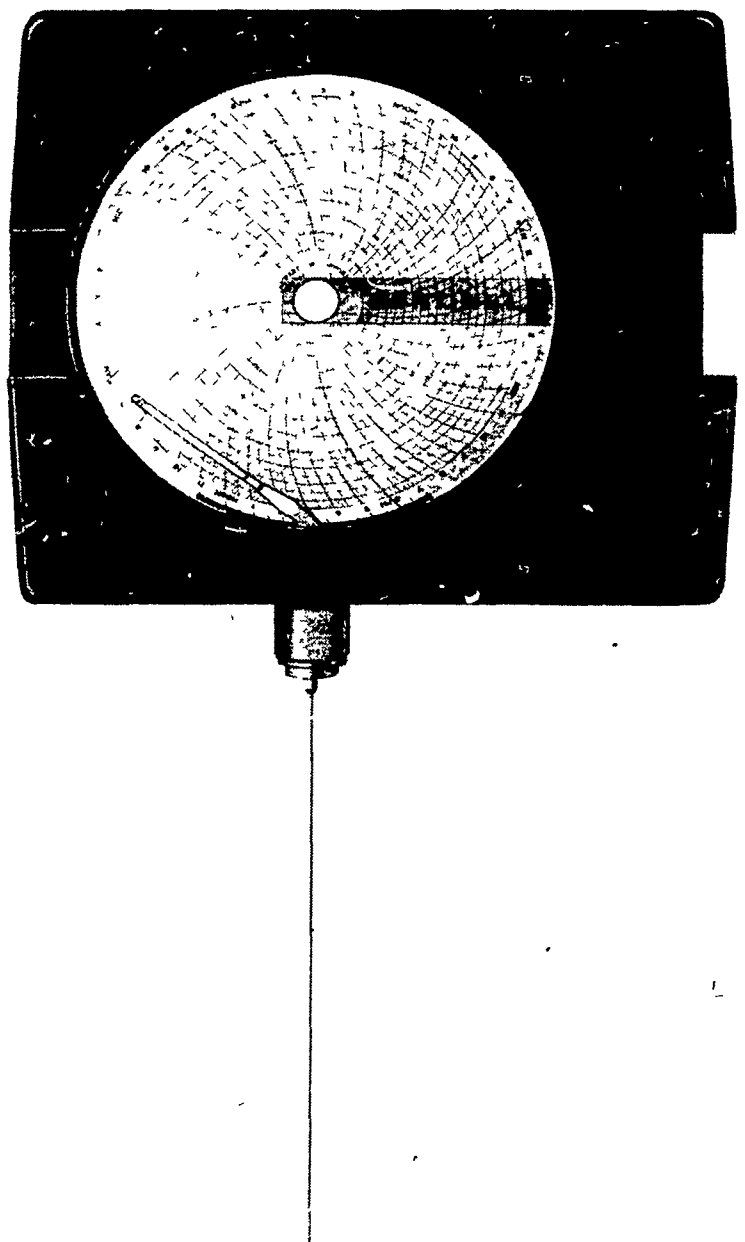
Norman Aamodt

WILLOW STREET – At a coffee sponsored by Reverend William A. Drury at the Willow Valley Motor Inn last Tuesday, Republican congressional candidate, Norman O. Aamodt, stressed the need to protect the farm land in Lancaster County and throughout the nation. This, he indicated, could be done by insuring farm profitablilty.

During a question and answer session, Aamodt was asked his stance on pornography. He indicated that he favored vigorous enforcement of anti-pornography legislation and that he would strive to see such legislation enforced as a congressman. Pornography, he pointed out was a national matter as most pornography comes under Interstate Commerce Legislation.

have a nice weekend...
stop and say hello

THE SENTINEL



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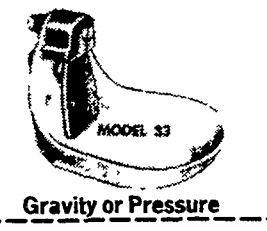

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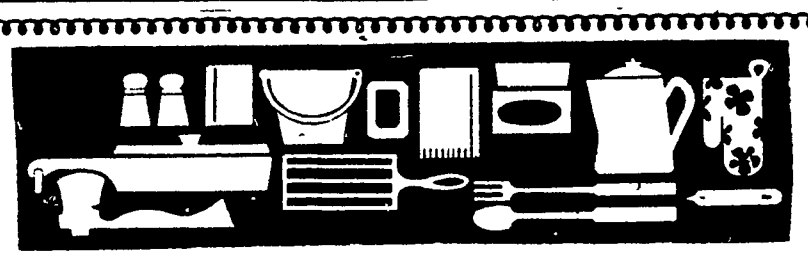

Junior Cooking Edition

While most of today's recipes are for cakes, the Junior Cooking Edition starts this week's column off with a very special recipe using wild hippopotamus. Guranteed delicious by its sender, I'm sure it will have everyone out hunting for the wild beasts just so they can try that recipe.

Other recipes included this week are graham cracker cake, carrot cake, fruit crumb cake, black joe cake, gelatin cake, and midnight cake.

Have a happy April Fool's Day!

WILD HIPPOPOTAMUS STEW

1 hippopotamus
2 rabbits (optional)
brown gravy (lots)
salt and pepper to taste

Cut hippopotamus into small bite-size pieces. Be sure to use a sharp knife. This should take no longer than two months. Add enough brown gravy to cover. Cook over kerosene fire for about four weeks at 465 degrees F. This will serve 3,800 people. If more are expected, more rabbits may be added; but do this only when necessary as most people do not like to find hare in their stew.

GRAHAM CRACKER CAKE

½ cup margarine
1 cup granulated sugar
2 egg yolks
1 cup crushed pineapple, drained
2 cups graham cracker crumbs
1 teaspoon baking powder
½ cup chopped walnuts
1 teaspoon vanilla
2 egg whites (stiffly beaten)

Cream margarine and sugar together, add egg yolks and pineapple. Next add crumbs, baking powder, nuts, vanilla. Fold in egg whites last. Bake at 350 degrees F. for 35 minutes or until toothpick comes out clean. Serves nine poeple. Bake in a nine inch square pan or two eight inch round pans.

CARROT CAKE

2 cups sifted flour
1 teaspoon baking powder
1 teaspoon baking soda
¼ teaspoon salt
1 teaspoon cinnamon
1½ cup salad oil
2 cups granulated sugar
4 eggs
2 cups finely grated carrots
Icing:
½ cup butter
8 oz. cream cheese
1 package 10-X sugar
1 teaspoon vanilla

Sift flour baking powder. baking soda, salt, cinnamon together. Then set aside. Combine salad oil and sugar, mixing well. Add four eggs—one at a time. Beat well after each addition. Gradually add dry ingredients, mixing well. Add two cups of finely grated carrots. Bake in layer pans at 350 degrees F. for 50 minutes.

For icing, combine butter and cream cheese. Gradually add 10-X sugar and vanilla, until mixture is creamy. Spread on cooled cake.

FRUIT CRUMB CAKE

2 cups granulated sugar
2 cups flour sifted with 2 teaspoon baking powder
½ cup butter
2 eggs
1 cup milk
drained fruit such as raspberries, strawberries, or sweet cherries.

Put sugar, flour mixture, and butter into a mixing bowl. Mix until crumbs form. Take out one cup and set aside. Add eggs to remainder and mix again, then add milk. Last add drained fruit. Pour into two greased baking dishes. Sprinkle crumbs on top and bake at 375 degrees F. for 20 minutes to 25 minutes.

BLACK JOE CAKE

2 cups granulated sugar
1 cup butter
½ cup scalded chocolate
1 cup thick milk or buttermilk
2 eggs
2½ cup flour
1 teaspoon vanilla
1 tablespoon vinegar
1 teaspoon baking soda

Scald chocolate. Then add baking soda to it. Mix chocolate in with other ingredients, mixing well and adding vinegar last. Makes a 9 x 13 inch cake. Bake about 25 or 30 minutes at 375 degrees F.

GELATIN CAKE

1 package white cake mix
2 egg whites
1½ cups water
1 package (3 oz.) cherry, raspberry, or strawberry gelatin
1 cup boiling water
1 cup cold water

Prepare cake mix as directed on package, only using egg whites and the 1½ cups water. Pour into a greased 13 x 9 inch pan. Bake as directed on package. Cool 15 minutes. Meanwhile, prepare the gelatin as directed on package with boiling water and cold water, not ice cubes. With a fork, poke holes to the bottom of the cake at ½ inch spaces. Very gently, pour the gelatin evenly over the cake. Refrigerate three or four hours before serving. Can be served with whipped cream. This cake should be stored in the refrigerator.

MIDNIGHT CAKE

½ cup shortening
1½ cup granulated sugar
2 eggs
1 cup hot water
½ cup cocoa
1½ cup flour
1 teaspoon baking soda
1 teaspoon baking powder
1 teaspoon vanilla

Cream shortening and sugar, then add eggs. Pour water over cocoa and mix. Add to creamed mixture, alternating with flour, baking soda, and baking powder. Last add vanilla and mix well. Pour into 9 x 13 inch pan and bake at 350 degrees F. for 35 minutes or until done.

Meeting set for part-time pork producers

NEWARK, Del. – People who raise hogs as a sideline are invited to attend a Pork Producers' Short Course on April 11 and 13. This is an opportunity for people who are raising only a few hogs to find out the latest information on pork production, according to New Castle County agricultural agent Dean C. Belt.

Delaware Extension livestock specialist Dr. Richard Fowler will provide training and information on breeding, selection, swine nutrition, improving litter size, and reducing losses of baby pigs.

Both meetings will be held in Room 116 Agricultural Hall, University of Delaware, Newark, from 7:30 to 9:00 p.m.

Belt emphasizes that everyone is welcome to the course, no matter how small their hog farming operation, and regardless of their prior educational background.

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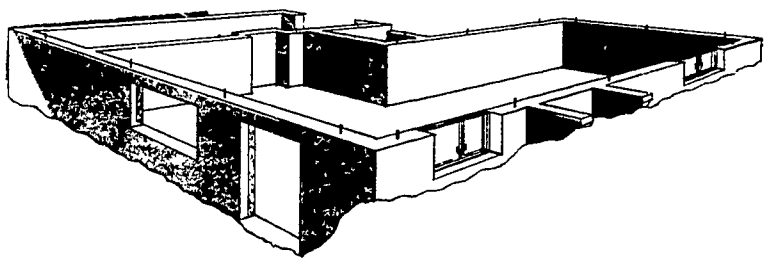

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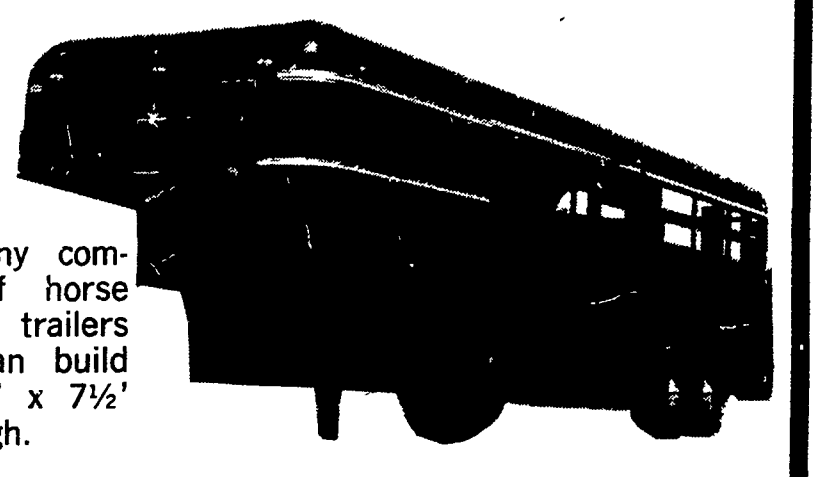


One of many combinations of horse and stock trailers Cherokee can build for you. 26' x 7½' wide x 71' high.

Ladies Have You Heard

By Doris Thomas

Lancaster Home Economist

FRESH LEMONS CLAIM THE SPOTLIGHT FOR SPRING

How many times have you gone into your supermarket and admired the produce section's springtime array of color and freshness? Bright yellow lemons rest alongside the lettuce, spinach, and other greens. Fresh asparagus, carrots, radishes, and green onions add to the colorful produce display.

Fresh vegetables should be a part of everyone's regular diet. They supply needed minerals and vitamins. If your family members are not vegetable fanciers, convert them by preparing them in exciting new ways. Fresh lemons do wonderful things to vegetables! Let your family try this new delicious way to eat carrots. And serve them a host of fresh vegetables for spicy dipping and snacking.

Spicy Dip For Vegetables

1 cup dairy sour cream
½ package (1-½ ounces) spaghetti sauce mix (2-½ tablespoons)
1 teaspoon fresh grated lemon peel
2 tablespoons fresh squeezed lemon juice
Assorted fresh vegetables

In small bowl, combine sour cream, spaghetti sauce mix, lemon peel and juice; chill. Serve as a dip with carrot or celery sticks; green pepper strips or rings; cherry tomatoes. Makes about one cup.

Spiced Fresh Carrots

1 pound carrots, cut in ¼-inch slices (about 3 cups)
½ teaspoon salt
¾ cup water
2 tablespoons butter or margarine, softened
1 tablespoon sugar
1 teaspoon fresh grated lemon peel
1 tablespoon fresh squeezed lemon juice
4 whole cloves

In covered saucepan, cook carrots with salt in water until just tender (10 to 15 minutes); drain. Add remaining ingredients; heat, stirring occasionally. Garnish with lemon cartwheel twists if desired. Makes three to four servings (about 1-½ cups).

CLEAN HOUSE SAVES ENERGY

Do you know that a clean house saves energy? Some of the best insulators in the home are dust and grime.

To keep energy flowing properly:

*Lift off heating duct covers and clean.

*Change oil furnace filters frequently.

*Keep radiator covers clean, inside as well as outside.

*Clean kitchen fan, oven, surface units, and refrigerator coils.

*Keep pots and pans shiny.

*Check lighting fixtures and remove all dust buildup; dust and dirt absorb light and lower lighting efficiency as much as 50 per cent.

*Keep filters on washer, dishwasher, and dryer free of lint.

*Twice a year (monthly if you have hard water) empty a bucket of water from your water heater to remove sediment which insulates the tank from the source of heat.

*Check and clean the seal around the oven door.

*Vacuum the motor housing and condesnor coils of refrigerators and freezers at least three or four times a year.

*Empty or replace the vacuum bag when necessary and keep attachments clean.

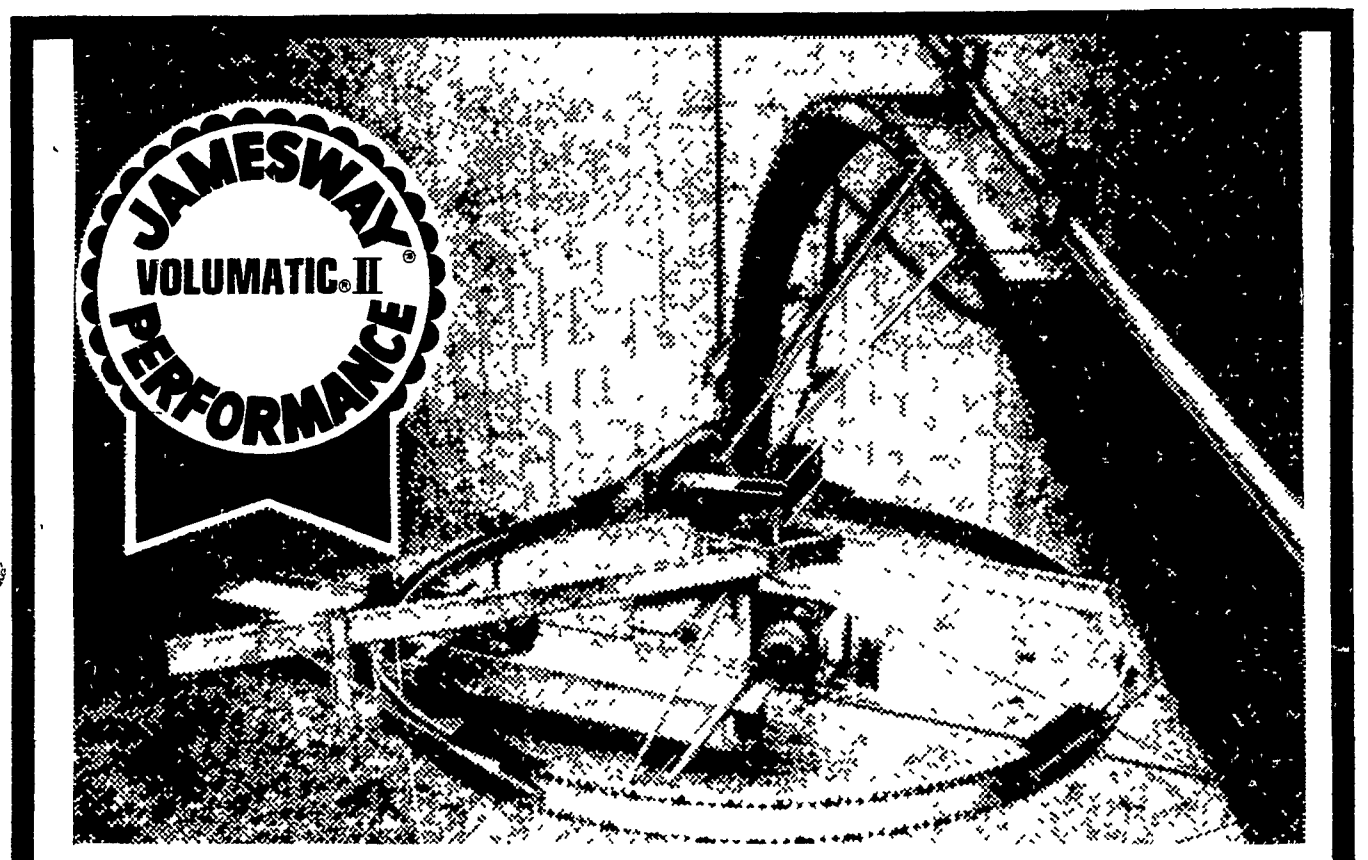
4-H'ers to attend State Capital Days

HARRISBURG — Young adults from the Commwealth's 67 counties, including two from Lebanon County and three from Chester County, will have an opportunity to broaden their knowledge of the functions of state government when they participate in State 4-H Capital Days in Harrisburg on April 3-4. The Lebanon county delegates selected to take part in the statewide event are Susan Bomberger of Annville and Bruce Hellerick of Lebanon. Chester Countians are Janet Latshaw, Warren Hilberg, and Jon Weinstock.

While in Harrisburg, they will receive a guided tour of the State Capitol Building, visit their local legislators' offices, and participate in workshops geared to increase their understanding of the legislative process.

The 4-H members also will visit one of the following Commonwealth departments or agencies: Commerce, Community Affairs, Environmental Resources, Agriculture, Labor and Industry, Game Commission, Education, PennDot, Justice, Public Utilities Commission, and Health.

Local lawmakers will be guests of the county delegations at a special breakfast on April 4. At this function, 4-H members and legislators will discuss local issues and define the purposes of the 4-H program.



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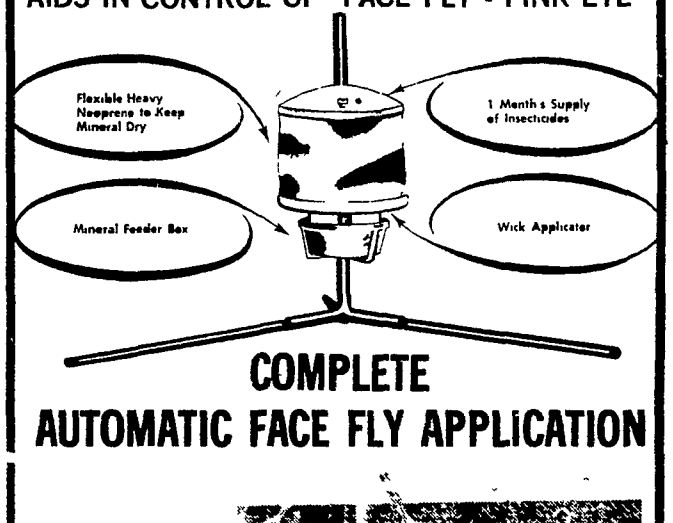

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On being a farm wife

—And other hazards

By JOYCE BUPP

Planting season is again drawing near; and it seems like an appropriate time to announce some recently researched and potentially profitable new agriculture developments.

Save a few acres this year for a remarkable new intercropping discovery. This planting recommendation puts sugar beets and corn together in the field. The sugar beets roots blend in with the corn stalk roots and at harvest time farmers can expect to reap bumper harvests of sugar-coated corn flakes.

Dairymen will benefit from another research effort, devoted to utilizing the bountiful yields of peanuts expected from southern fields in '78.

Peanut hulls have long been used for bedding purposes in dairy herds in selected areas of the country. Expanding on this practice, scientists dumped truckloads of roasted, unshelled peanuts into the cow loafing areas and left the cows munch to their heart's content on the contents. Cows ate only the peanuts and discarded the shells, which remained in the barnyards soaking up manure for easy disposal in the fields.

The rich milk produced by these herds is then made into peanut butter.

Grain researchers crossed Winter wheat and Spring oats and came up with a four-seasons granola. The flavor of this important grain discovery is further enhanced by topdressing with pure honey two weeks before harvest.

Machinery experts promise to solve the problem of the honeyed grain sticking to combine rollers by next season.

Potato growers rejoiced with the recent announcement of a new hybrid resulting from a spectacular cross between a string bean and a potato.

Developed for the french fries industry, the long, skinny potatoes are held well off the ground for easy picking and appear to be untouched by the Colorado potato beetle. Public relations efforts are being undertaken to teach American housewives the joys of peeling the strangely-shaped stringers.

And, finally, from the world of horticulture comes the promise of a dandy new dandelion that looks like Kentucky bluegrass. It's a sterile cross that will not reproduce, therefore the seed is most expensive.

The initial investment, however, pays off in a lawn that rarely needs fertilizer, prefers to be left unmowed, stands up under the intensive grinding of a neighborhood baseball game or escaped heifers, and thrives on only a quarter-inch of rain during August.

What? Your seed supplier can't sell you any of the above new introductions?

April Fool!

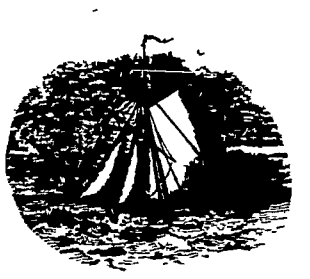
Extension staff honored

NORRISTOWN — The 4-H staff of Montgomery County Cooperative Extension Service recently held an informal recognition evening for key county 4-H leaders.

Leaders honored for one year of 4-H service were Paul Werkheiser, Eagleville; and Barry and Miriam Rum-Collegeville. Second year honors went to Elaine Werkheiser of Eagleville. Serving for three years as leaders were Lynn Paul, Ambler, and Luke Brandt of Indian Creek. Fourth year leader was Ester Mattern of Harley Hill. Honored for five years of service were Anna Brandt of Indian Creek and Betsy Ervin of Ambler. Connie Landis of Harley Hill has served for eight years as a leader. Lore Homer of Oreland has been with 4-H Clubs for 11 years and Sara Danehower of Lansdale was honored for 26 years of service. Bonnie Stewart, Collegeville, was welcomed as a new leader.

Carnations were presented to each leader by "Leprechaun" Jerry McMahon of Norristown.

Anyone interested in working with youth in Montgomery County can get more information about 4-H clubs by calling 215-277-0574.



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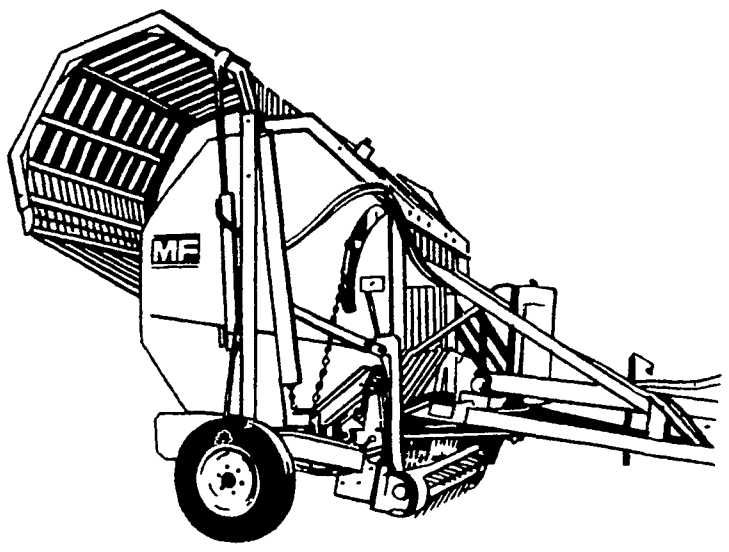

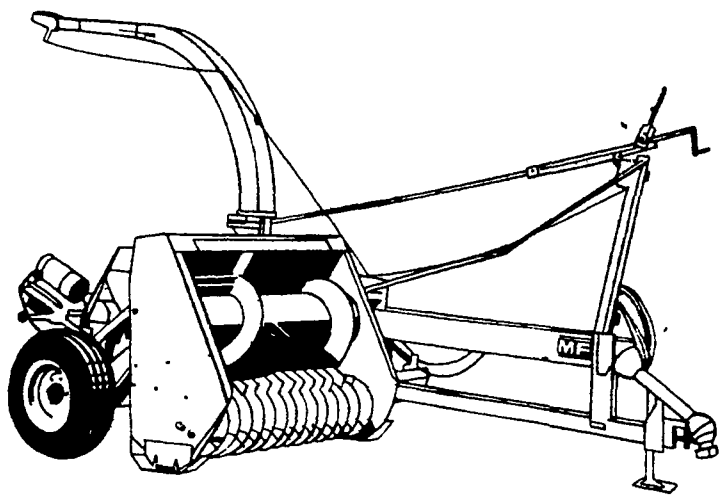

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Kent Golden	York Springs, Pa	528-4343
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Melvin Starner	New Oxford, Pa	624-8683
Art Wolf	New Oxford, Pa	624-8664
(Berks County)		
Albright's Mill	Kempton, Pa	756-4421
Jim Batz	Richland, Pa.	933-8168
F.M Brown's & Sons, Inc	Sinking Springs, Pa	678-4567
Harvey Brubacker	Richland, Pa.	866-6635
Ernest Miller	Hamburg, Pa	562-8254
Ira Nissley	Morgantown, Pa	286-9328
Joe Ruth	Fleetwood, Pa	944-7571
(Bucks County)		
I G 's Ag Sales	Silverdale, Pa	257-5135
Dick Schmalz	Doylestown, Pa	794-7259
(Chester County)		
Nevin Myer	Chester Springs, Pa	827-7414
Robert Stoltzfus	Cochranville, Pa	593-5982
Norwood Wilson	Oxford, Pa	932-8285
(Cumberland County)		
Ronald Deitch	Carlisle, Pa	249-3898
Eugene Henry	Newville, Pa	776-5308
Knisely's Agricultural Center	Carlisle, Pa	243-2233
(Dauphin County)		
John Alwine	Middletown, Pa	944-6270
M G Henninger & Sons	Berrysburg, Pa	362-8188
(Franklin County)		
Sam Campbell	Dry Run, Pa	349-2549
Paul Martin	Chambersburg, Pa	264-4269
Mercersburg Elevator	Mercersburg, Pa	328-2411
John Mummau	Shippensburg, Pa	532-8022
Albert Zeger	Greencastle, Pa	597-3494
(Lancaster County)		
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(Lebanon County)		
Arnold Acres	Lebanon, Pa	272 9973
(Lehigh County)		
Stanley Fox	Palm, Pa	679-9682
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Phillips Feed Service, Inc	Germansville, Pa	767-3819
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Tom Dunlap	Jersey Shore, Pa	753-3196
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Clifford Herb	Pitman, Pa	684-3092
Titus Snader	Milton, Pa	437-2714
Daniel W Snyder	Rebuck, Pa	425-2333
(Perry County)		
Clair McMillen	Loysville, Pa	789 3961
(Schuylkill County)		
Kiefer's Mill	Hegins, Pa	682-3672
(York County)		
Bahn's Mill, Inc	Windsor, Pa	244 5928
William Daugherty	Felton, Pa	246-8557
Vance Fisher	Etters, Pa	938 2762
Clarence Godfrey	Glen Rock, Pa	428-2430
Harold Good	Airville, Pa	927-6147
Jacobs & Stambaugh	Dover, Pa	292 2564
Charles Keeney	York, Pa	741-1426
Sterling Keeney	York, Pa	755-1173
Luckenbaugh Farms, Inc	Spring Grove, Pa	225 3179
Robert Morris	Fawn Grove, Pa	382-4592
Vernon Sieling	New Freedom, Pa	235 4041
Art Sigler	York, Pa	755 8760
Stewartstown Milling	Stewartstown, Pa	993 2055
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(Hunterdon County)		
Marie Litton	Phillipsburg, NJ	859-1485
(Salem County)		
South Jersey Farmers Exchange	Woodstown, NJ	769-0062

Farm Women Societies

Berks Co. Society 6

4-H Youth was the program for the Berks County Farm Women Society 6 at the home of Mrs. Terry Bashore, Oley.

A slide presentation was given by Clyde Meyers on what 4-H is doing as well as the future plans of the development program. Larry Stratton, Ann Holcombe, and Debbie Angstadt as 4-H youth also shared their experiences in 4-H in the various projects of bees, houseplants, photography, Baby-Beef, repair and safety of bikes.

A donation from the group was given to the 4-H Development Fund. It was announced that May 19 and 20 are 4-H days at the Boscov stores.

Some of the activities of the Society coming in the future are in the 10th anniversary Group 8 on April 25, bingo at Berks Heim April 13, a hoedown for the County on April 22 from which the proceeds will be for 4-H Development Center.

The ladies are planning to serve at the refreshment stand for two sales March 28 and April 8.

A trip to Crystal Cave, Schaeffer's Brewery and Trexlertown Preserve is being planned for the ladies.

Next meeting will be at the home of Mrs. David Bauer, Oley. The program will be on Food Additives.

Lancaster Co. Society 4

Lancaster County Farm Women Society 4 met at the home of Mrs. Mary Troop, Landisville, on March 25. Mrs. Marion Kauffman of Silver Spring was co-hostess. Refreshments preceeding the meeting were served in a spring theme to 16 members and 1 guest.

Mrs. Gertrude Yeaglin, president, presided at the business session. The various committee chairmen gave reports, along with the secretary and treasurer's reports. The several projects as presented by the County Executive Board were announced for this year's County Project. Society 4 voted to support the Welsh Mountain Medical Center. The Society also voted to continue giving an award to a Hempfield graduating senior in the field of home economics.

An invitation was extended to all members of Society 4 to attend a Drop-In 50th Wedding Anniversary Reception on April 8 from 3 to 5 p.m. at the Ironville Methodist Church; in honor of Mr. and Mrs. Norman Siegrist. Mrs. Siegrist is a member of Society 4.

Mrs. Shirley Newcomer introduced Miss Nancy Henkel from Quarryville. Miss Henkel was in the IFHY program and spent four months with three different families in Belgium. She showed slides of the area and gave a very informative description of her working and living with the Belgium families.

The next meeting will be held at the Farm and Home Center - 12:30 p.m. luncheon - on April 22. Guests will be members of Society 24 and county officers.

Lancaster Co. Society 21

Seventeen members were present when Lancaster County Farm Women Society 21 met recently at the home of Mary DeLong, New Providence R2, for an evening of sewing with Phoebe Bitler. Sewing tips were shared with the ladies.

Three members were appointed to work on the state project, Happiness for Others. Those who will serve on the committee are Hazel Aument, Libby Steinberg, and Connie Groff. Society 21 also voted in favor of Teen Haven as the county project.

On April 1, the members will be entertained at the Farm and Home Center, Lancaster, by Society 1.

The next meeting of the group will be held April 13 at Shady Maple, beginning at 7:30 p.m. Society 10 will be guests of the group for the evening.

Lancaster Co. Society 30

Lancaster County Farm Women Society 30 held their annual service night March 20 at the home of Carol Horning, New Holland R3.

Wall plaques were created from fabric and dough. They will be given away at the group's next meeting.

On April 17, beginning at 6:30 p.m., the group will be visiting the Welsh Mt. Clinic to present a program. The plaques will be presented to guests at the clinic.

(Turn to Page 95)

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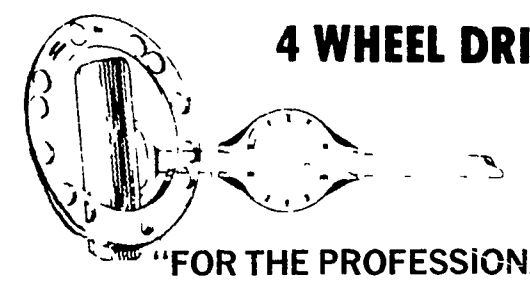

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APRIL FOOL'S DAY KIDDIE PAGE

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G	P	R	I	L	E	H	O	E	B	W	I
R	F	C	L	O	U	D	S	C	U	F	P
A	R	A	E	W	D	O	D	X	M	U	H
S	V	L	G	E	H	G	A	H	B	T	P
S	D	V	R	R	A	I	N	Y	R	Z	I
F	R	E	S	H	I	J	D	A	E	G	G
L	N	S	K	X	R	A	E	K	L	X	L
V	E	G	E	T	A	B	L	E	L	O	E
Q	E	M	R	A	W	G	I	A	A	X	T
C	R	X	P	Z	N	I	O	G	M	L	W
B	G	R	Q	I	O	P	N	Y	S	B	U
Q	J	Z	W	J	I	T	N	D	M	K	S
M	F	O	A	L	R	P	U	P	P	Y	N
T	S	B	U	P	L	A	N	T	S	X	K
P	A	T	S	U	N	K	I	T	T	E	N

Find the words listed below in the scrambler above. The words can go left to right, right to left, up, down, or diagonal. See how many you can discover!

calves
air
umbrella
plowing
hoe
puppy
kitten
piglet
foal
Spring
flower
Daffodil
Tulip
grass
green
fresh
warm
sun
clouds
rain
vegetables
dandelion
plants
earth
dog
lambs
wind

Spring is the time for gardens to be planted Many vegetables will shortly be seen sprouting from the ground. Below are listed the scrambled words of several types of favorite vegetables. See if you can unscramble them and see what might be planted in your garden.

oonni _ _ _ _ _ _

dishar _ _ _ _ _ _ _

ttelceu _ _ _ _ _ _ _ _

epas _ _ _ _ _

stoeamot _ _ _ _ _ _ _ _ _

cron _ _ _ _ _

bucumcre _ _ _ _ _ _ _ _ _

ssepppr _ _ _ _ _ _ _

skumppin _ _ _ _ _ _ _ _

Answers on Page 95

Naughty lambs in trouble again

"Those two troublesome lambs are going to get in trouble some day," one mother ewe remarked to another. "There they go again, off by themselves."

Sure enough, she was right. Marty and Mary, those two adventuresome lambs, had again wandered away from the flock

"What do you want to do today?" Mary asked

"Oh, I don't know," Marty answered "I wish there was some way we could get through this fence and over in that green grass "

So the two naughty lambs walked along the fence until they finally discoverd the smallest of holes in the woven wire

"Think we can squeeze through here?" Marty asked, baaing hopefully

"I'm ready to try," Mary answered.

With great effort, the two of them shoved and pushed their way through the hole and into the field of grass. And all day they ate, and they ate, and they ate.

Then when the sun went down, and the shadows started to get long, Marty and Mary went back to the hole in the fence and tried to squeeze through again Bu they had eaten so much of the fresh grass that they were too fat to make it through.

"What are we going to do?" Mary bleated

"I don't know," Marty answered And both of them began to cry.

Back at the barn, the farmer heard his two lambs baaing, and knew that Mary and Marty had been in trouble again Off he started across the field, looking for the two lost lambs. It wasn't long before he found them, lifted them over the fence, and scolded them home

Oh, how good it felt to be back home. Mary and Marty promised they'd never be bad and leave the flock again

Well, at least until the next time when they saw greener grass, or chased a butterfly, or just had a race up and down the hills of the pasture

Mary and Marty were looking for something to do to keep busy.

Farm Women Societies

(Continued from Page 93)

Lancaster Co. Society 31

On March 20, Lancaster County Farm Women Society 31 met at the home of Mrs. Mark Risser.

The business meeting was conducted by Mrs. Robert Clark. Announcements were made concerning Spring Rally to be held May 17 in Hershey. It was also announced to members that Society 11 will be entertaining the group on April 27 at the Mechanic Grove Brethren Church.

Program for the meeting was Mrs. Leroy Eshleman reviewing the book "For women only".

The next meeting of the group will be April 17, beginning at 7:30 p.m., at the Mechanic Grove Church. The group will entertain Society 20 at this meeting.

Kiddie Page answers from page

Below are the answers to the vegetable mixed up words.

onion, radish, lettuce, potato, peas, tomatoes, corn, cucumber, peppers, and pumpkins.

April 2-8 named Week of the Young Child

DOVER, Del. – May 14 is Mother's Day, June 18 is Father's Day, and April 2 to 8 is the Week of the Young Child. Why a special week for children when they already have Christmas, Chanukah, Easter, and Halloween?

The Week of the Young Child is not yet another occasion for cards, gifts, or candy. Instead, it's a time for adults to give serious thought to the kinds of experiences and environments we are providing for children all year long, explains University of Delaware Extension specialist Patricia Nelson. She says it is a good time to remember that children need opportunities to grow socially, cognitively, and emotionally as well as physcially.

Mrs. Nelson is involved in child development on each of these levels, both professionally and as the mother of a young son. In her work with the Delaware Cooperative Extension Service, Mrs. Nelson serves as the connecting link between Delaware residents and the resources available to them for help with family problems.

Mrs. Nelson's current projects include work on a fact sheet on toy safety, a project to develop sound energy conservation habits in young children, a television program on parenting tips for parents of infants, and other work with parent groups of various economic levels. She is especially concerned about the problems of single parents and displaced homemakers. It is Mrs. Nelson's job to disseminate information about families and children, and to respond to the family needs of the people of Delaware.

The Week of the Young Child, sponsored by the Delaware Association for the Education of Young Children, will be marked on Thursday, April 6, 10:30 a.m. to noon on Rodney Square in Wilmington, and on Saturday, April 8, from noon to 7 p.m. at the Castle Mall in Newark. Both programs will feature puppet shows, stories, clown make-up, and other activities for young children.

Peach Blossom Festival April 15-16

GATCHELLVILLE, PA. – Confident that spring is on its way, but not completely positive when it will arrive, the McPhersons at Maple Lawn Farms have announced April 15 and 16 as the date of the fourth annual Peach Blossom Festival.

Traditionally, this community affair attracts thousands of visitors who ride through the orchards getting a glimpse of orchard management and pruning and take home armfuls of branches to enjoy for the coming week.

The agriculture community cooperates with commodity promotion of pork, lamb, and ice cream at the concession stands. Craftsmen turn out to fill the Blossom Barn with their wares and educational exhibits of old fashioned and newfangled arts.

Children will be able to see and touch farm pets in the petting zoo this year sponsored by the Mt. Nebo Youth Group at a nominal fee to benefit their church building fund. The Sizemore Family from Fawn Grove will provide musical blue grass entertainment at the Sunday event.

National Peach Partners will make their debut in the area with an array of needle work kits featuring peaches and apples, peach stationery, frames and other items. A new peaches t-shirt will be featured, in three colors, three children's sizes and four adult sizes.

April 10 is the deadline for booth reservations unless spaces are taken up before that time. Interested craftsmen who wish an application may request it from Gail McPherson, New Park R1, or P.O. Box 169 Whiteford Md.

Community groups who wish to run concessions for baked goods may also apply to above address. The event will run from noon to 6 p.m. Saturday; from 1 to 6 p.m. Sunday. Admission is free. Bus tours welcome.

xxx

Peaches are grown commercially on about 250,000 acres in more than three-fourths of the 50 states. Based on point of first sale, peach sales in 1977 returned $282 million to producers.

Peaches ranked third in tonnage and in value of production, compared with other noncitrus fruits. Each person in the U.S. consumes an average of 11 pounds of peaches each year.

xxx

Agriculture's assets totaled $671 billion; equal to 75 per cent of the capital assets of all manufacturing corporations in the United States.

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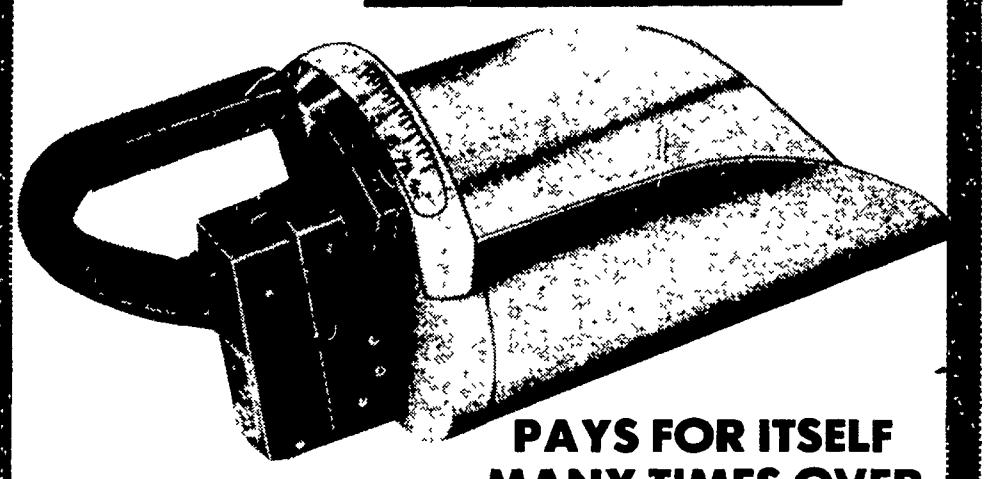

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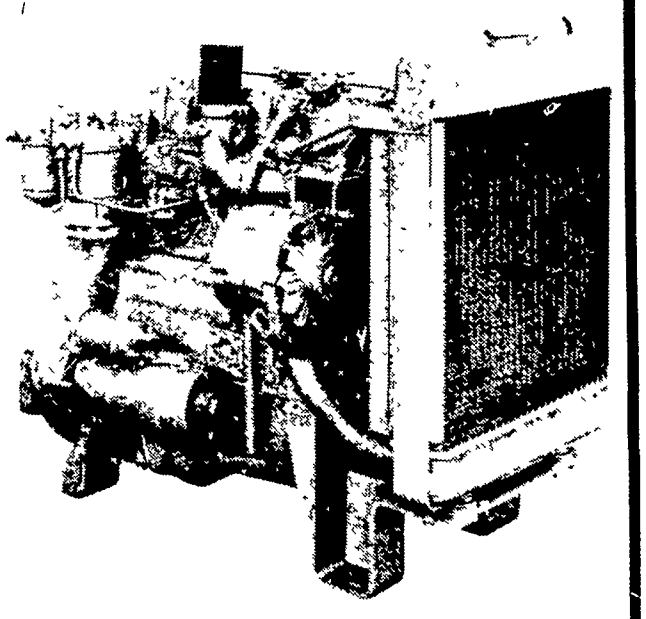

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Home on the Range

(Continued from Page 86)

Nut desserts

BLACK WALNUT-BUTTERSCOTCH SQUARES

1 cup black walnuts, chopped
¼ cup butter or margarine
2 eggs
1 teaspoon baking powder
1 (6-oz.) package butterscotch morsels
1 cup light brown sugar, firmly packed
½ teaspoon vanilla
¾ cup flour, sifted

Melt butterscotch morsels and butter (or margarine) in saucepan. Remove from heat; stir in sugar until all sugar is melted. Cool five minutes; beat in eggs and vanilla. Sift together baking powder and flour; add to other ingredients Add black walnuts; spread mixture in well-greased 13 x 9 x 2-inch baking pan. Bake approximately 25 minutes at 350 degrees F. Cut into squares while warm. Yields two dozen squares.

Claire Coombs
Gardners, Pa.

xxx

WALNUT CHIFFON CAKE

2 cups cake flour
1½ cups sugar
3 teaspoons baking powder
1 teaspoon salt
½ cup salad oil
7 unbeaten egg yolks
¾ cup cold water
2 teaspoons vanilla
1 cup finely chopped nuts
1 cup egg whites
½ teaspoon cream of tartar

Measure, level and sift together into bowl the flour, sugar, baking powder, and salt. Make a well in middle and add in order the salad oil, egg yolks, cold water, and vanilla. Beat until smooth and then add finely chopped nuts. Measure egg whites and cream of tartar into large bowl. Whip until very stiff peaks form. Pour egg yolk mixture gradually over egg white, folding gently just until blended. Bake one hour and 10 minutes in ungreased tube pan. Start with slow oven (300 degrees F.) increasing slowly to 350 degrees F.

Gloria Loch
Fogelsville, Pa.

Hard-boiled egg recipes

FRENCH MACARONI SALAD

½ pound macaroni
1 onion, minced
1 cup diced celery
Chopped parsley
Salt and pepper to taste
2 hard-boiled eggs, diced

Cook macaroni in salt water. Cool. Mix all above ingredients, then add the following dressing: 1 egg, beaten; 3 tablespoons sugar; 1/3 cup vinegar; and 1 small can evaporated milk. Beat in heavy dressing.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

Rice desserts

PINK RICE PUDDING

1 pound can fruit cocktail, drained
1 pack strawberry gelatin
¼ cup sugar
1 cup hot water
2 tablespoons lemon juice
2 cups cold cooked rice
½ cup chopped nuts
1 cup whipped cream

Drain fruit cocktail, reserving syrup. Add water to syrup to make one cup. Dissolve gelatin, sugar in the hot water. Add the syrup and lemon juice then chill. Stir in rice, fruit cocktail, nuts and whipped cream then chill and ready to eat.

Mrs. Clarence Stauffer
Willow Street, Route 3

xxx

After you've drained the milk from a coconut by puncturing the "eyes," heat in a 350 degree F. oven to get the meat from the shell. It'll crack easily and the flesh will have separated.

Ulysses S. Grant's favorite breakfast was a cucumber drenched in vinegar.

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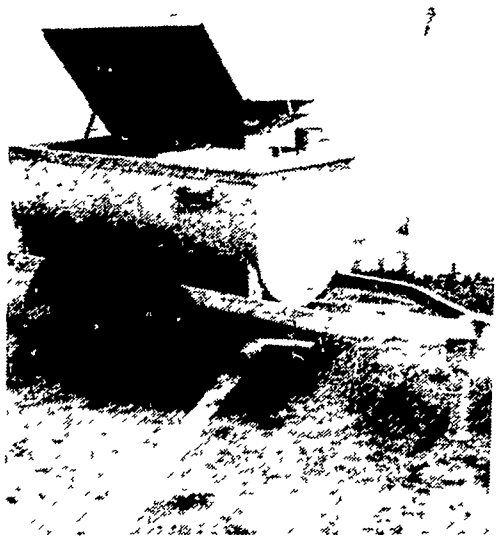

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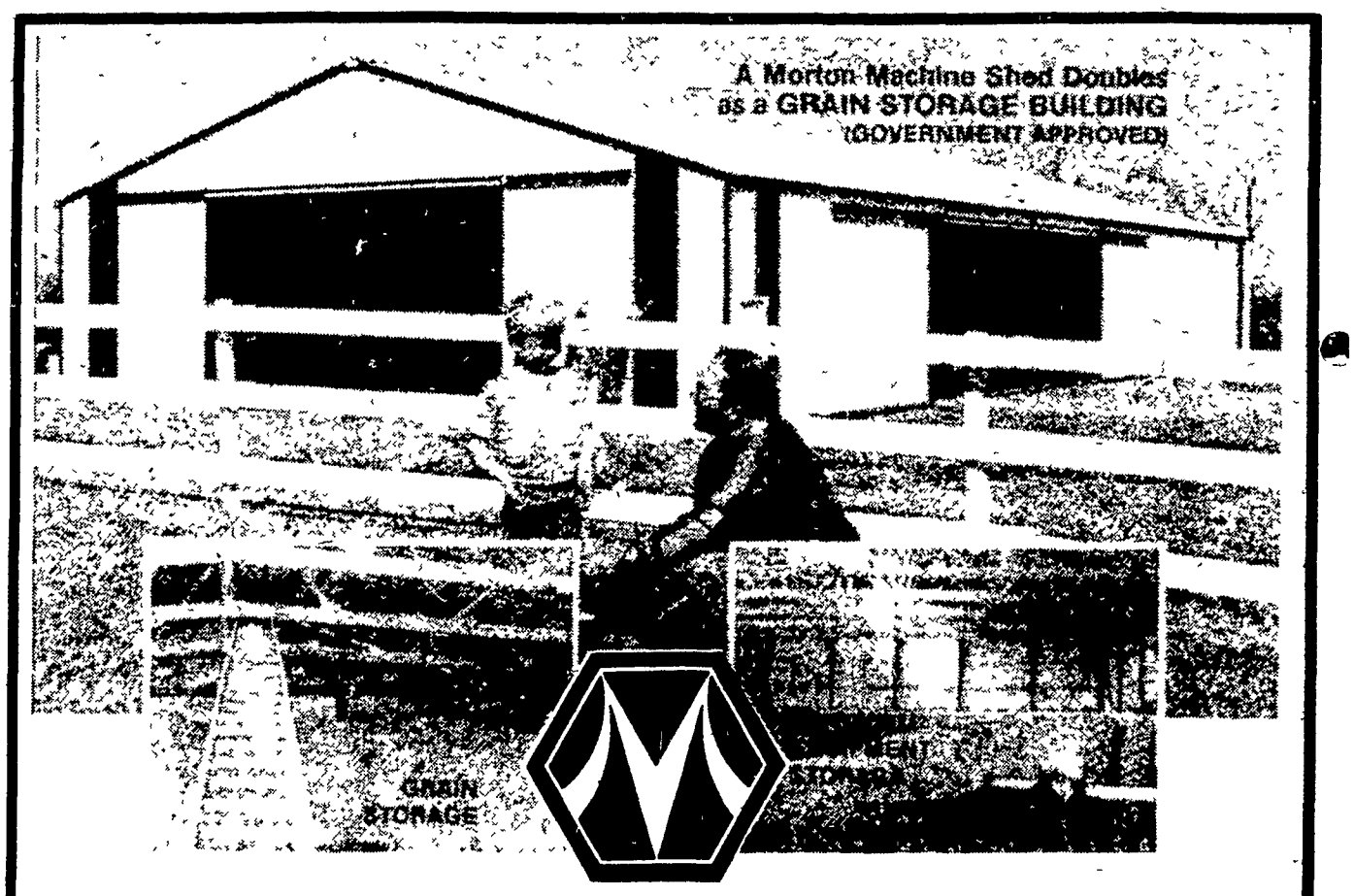

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More vegetables possible in wide row planting

By KENDACE BORRY

LANCASTER – Wide-row plantings, the new high density approach to grow more vegetables per unit of land, was discussed more in detail at the last of the series of home vegetable meetings held at the Lancaster Farm and Home Center.

Arnold Lueck, Extension agent-horticulture, explained that in this wide row method, one opens a small trench of a row, working the edges down until the row becomes ten to 12 inches wide. The seeds are then sown in this wide space, scattered back and forth across the entire wide-row area. The seeds should not be crowded, but just dropped or broadcast into position.

Arnold Lueck

After the wide rows are opened and before the seeds are dropped in, fertilizer should be applied. The needed plant food should always be worked down under the row so that the vegetables get the fertilizer – not the weeds.

Weeds are less of a problem with wide-row plantings. There is less space for weeds to grow. As the plants become taller they shade the ground between the rows, and weeds cannot grow.

Harvesting is less tedious in wide-row plantings. Less stooping is needed. A larger area of vegetables can be reached with less movement.

This method of planting is good for a wide variety of vegetables such as onions, lettuce, beets, spinach, sweet corn, radishes, beans, carrots and peas. Transplanted vegetables such as tomatoes should be planted in the traditional method since wide-rows will not work for them.

Concerning pest control, Lueck explained that there are three basic troublemakers in vegetable gardens – insects, plant diseases, and weeds.

The garden site should be a sunny location with good air and water drainage. A minimum of eight hours of sunlight a day is needed for a good garden.

Crop rotation should be practiced. This will reduce soil borne diseases and insects problems. Adequate soil nutrients and a favorable lime program will help produce vigorous plants that will be able to outgrow some pest attacks.

Quality seed and transplants should be used. Starter solutions for transplants will minimize wilting and shock.

Crop refuse should be disposed of when it is infected.

Insects are so numerous in the garden because of several conditions. They have an enormous capacity to reproduce, Lueck explained. They also have the ability to adapt to various conditions which occur in the growing season. Finally they have great mobility, being able to fly, walk, and crawl.

A general formula for an insecticide would be three to four parts hydrated lime to one part of a general all purpose mix. Plants should be dusted in the last part of the evening or early morning for best results. The gardener should be sure he dusts under the leaves of the plants where insects can usually be found.

Insect control also involves early detection and identification of the pests. Gardeners should practice prevention type of control to avoid insect population buildup. The timing of sowing and planting dates can be utilized to avoid severe insect infestation periods.

The control of perennial weeds and wild plants near the garden will aid in insect control. Also the use of physical and mechanical methods and repellents will help the problem. And when everything else fails, Lueck explained, the application of insecticides should be utilized. Some insecticides mentioned for the garden included diazinon, malathion, roteenone, pyrethrins, methoxychlor, sevin, and general purpose mixes.

Plant diseases are also easier to control when identified. Lueck noted that working in the garden when the foliage is wet should be avoided. Plants and seeds should be used that are resistant to disease. The application of fungicides will aid in plant disease solutions.

Weeds are the gardeners number one pest, Lueck stressed. The main purpose of cultivation of the garden is simply to control weeds. And he added that by far the best time to get weeds out of the garden is when they are small.

April and May are the critical weed months, he noted. When the vegetable plants are just starting, they need all the help they can get. Weeds steal plant nutrients, sunshine, and water.

Mulches and black plastic are excellent for spaced plants in the garden to control weeds. Even newspapers and grass clippings placed between rows, with some dirt scattered on top of them can be used as a mulch in the never-ending battle to keep the weeds down.

This vegetable gardening meeting concluded the series. Next Tuesday, April 4, there will be a flower and ornamental horticulture meeting at the Lancaster Farm and Home Center, starting at 7:30 p.m.

xxx

Around homes, potential contact of people with fire ants occurs through mowing activities, gardening, play, etc., and fire ants are often a major nuisance in park and recreation areas.

xxx

Consumer research on the subject, conducted in Jackson, Mississippi and New Orleans, showed that more than 60 per cent of the respondents had problems with fire ants and that 70-75 per cent of the people knew someone, or their pets, who had been stung. Further, when asked their preference for a product that would kill regular ants, or a product that would kill fire ants, the preference for the latter ranged from 70.6 per cent in New Orleans to 81.7 per cent in Jackson.

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Benefits balance economics of fruit growing

By SALLY BAIR
Staff writer

LANCASTER — If you're planning to invest in your own backyard fruit trees, don't expect to add up substantial savings on the fruit you harvest. According to Arnold Lueck, Lancaster County Extension agricultural agent, "If you put a price tag on every hour of time spent, the cost of a bushel of apples will be pretty high." However, other benefits counterbalance the economics of fruit growing.

A large crowd attended his meeting Tuesday night designed to help the backyard fruit grower, and interest was high in learning varieties, pruning techniques, and proper pest control.

Fruit growing has changed tremendously over the years, to the point that the old, standard varieties are no longer available. "Now you buy either dwarf or semi-dwarf because the older trees are too difficult to maintain and the labor requirements are too high," Lueck said. Getting fruit off the older trees is also difficult.

A further advantage of the smaller trees is that many more trees can be planted on an acre of land. While a standard variety requires 40 feet by 40 feet of space, a dwarf variety requires just 10 feet by 10 feet.

A further change in fruit tree management is that fruit trees lend themselves to training, a feature which allows them to be made into a hedge row at the side or back of a property. They can also be espalier-trained to the side of a dwelling. Lueck pointed out that the trellis is not used for support in these cases, but for training. In the commercial orchards this system allows for mechanical harvesting of the fruit.

While apples are probably the most popular of the backyard fruits, peaches are the easiest of tree fruits to grow, Lueck noted. They mature fast. Unfortunately, they are the most short-lived and are susceptible to disease and Winter injury. This Winter, with its long stretch of continusouly cold weather was ideal for peach trees.

Of the stone fruits, apricots are difficult to grow because they have a tendency to drop fruit. "Lancaster County is just a little too far north for success with apricots," Lueck said.

Selecting varieties is an individual preference, Lueck noted, because there are many varieties which can do well in this climate. Delicious and Golden Delicious are the most popular apples - anywhere in the world. Stayman and Rome Beauty are good all-purpose apples, and the York Imperial is the number one processing apple around here.

In fruit trees, only peaches, apricots and nectarines are self-fruitful; all others require cross pollination to be productive. In an area with good bee activity, Lueck said the maximum distance between trees, for pollination purposes, is 50 feet.

In selecting small fruit varieties, Lueck strongly recommended that the variety be disease resistant and virus free. June-ripening strawberries are a better purchase than everbearing, Lueck said.

While drainage is very important in deciding the placement of your fruit trees, the sun is more important than anything else. According to Lueck, fruit trees should be in full sun to take advantage of the sun's energy in photosynthesis to produce quality fruit.

Since the soil in this area is naturally fertile, fruit growers should not be overly concerned about fertility. No fertilizer should be used at planting time, and if your lawn is fertilized once or twice yearly that will take care of the needs of your fruit trees. If it is necessary to apply fertilizer, it should be applied in the Fall after the first frost when the leaves are just beginning to fall. Lueck said a 5-10-10 fertilizer should be used at the rate of one pound per inch of trunk in diameter measured about two feet from the ground.

Arnold Lueck

"Be careful not to overfeed on nitrogen," Lueck cautioned. He said the phosphorus is important to stimulate fruit production, and the potash gives the tree stability and good Winter hardness. If the tree shows substantial growth each year, and is vigorous, then no fertilizing is necessary.

Strawberries should be fertilized in July when the old bed is being renovated, and Lueck cautioned that no fertilizer should be used in the Spring unless the plants come out very weak. Even then, only a small amount is needed or the result will be a poor strawberry crop.

Pruning is extremely important to the successful outcome of your fruit harvest. "Most of the fruit is set on one and two year old wood," Lueck noted, "so you want to do everything possible to keep new wood coming along on the trees." Pruning not only helps control excessive growth, it allows the removal of dead or diseased wood and it is important in pest control, Lueck said. When pruning, he said the tree can either be headed back or thinned out and in most fruits a combination of the two is used.

Before working with tools, the fruit grower should walk completely around the tree,

(Turn to Page 115)

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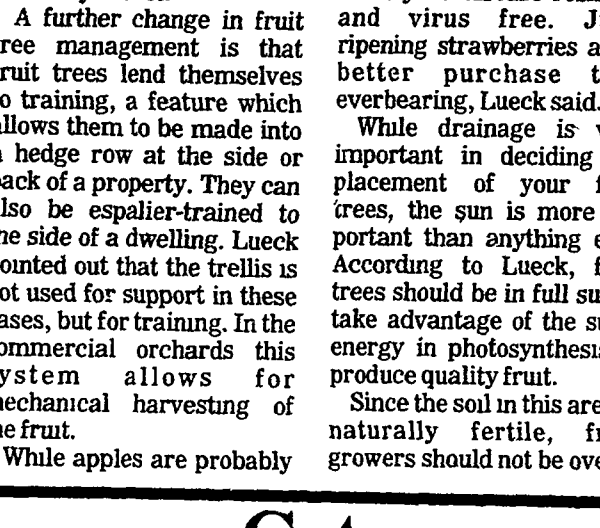

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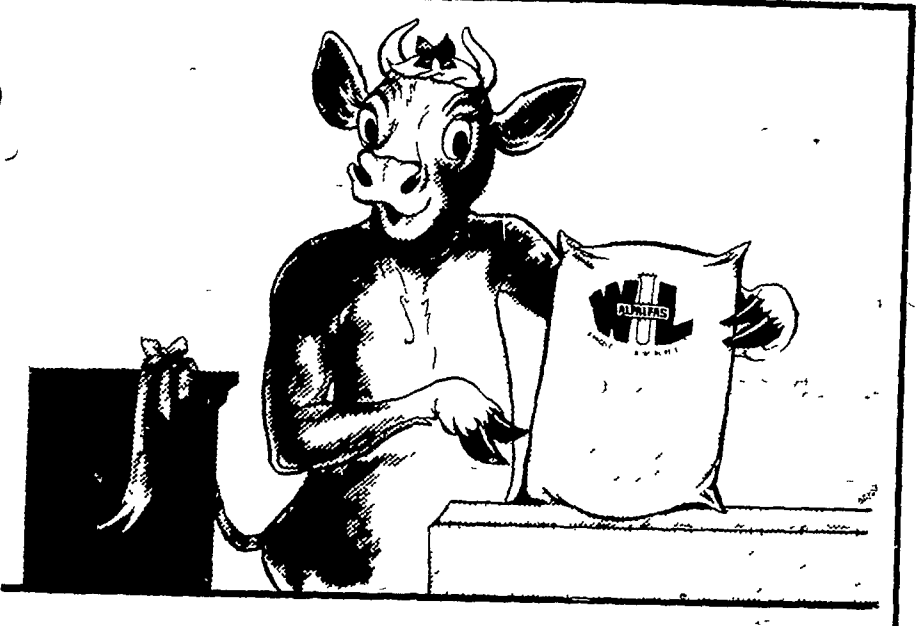

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Berks County FFA banquet

Future Farmers of America told to push pencils

By LAUREL SCHAEFFER
Staff Correspondent

KUTZTOWN — Berks County students who are members of the Future Farmers of America were advised last week to push their pencils and know where they're going. "We're not dealing with just a few dollars anymore," said Charles Suloff, area representative for the Production Credit Association. He emphasized the importance of good record keeping.

Suloff's occasion for the words of wisdom was the annual Berks County FFA Awards Banquet, during which he presented two awards on behalf of the PCA.

Recipients of the two prestigious awards were Martin Moyer of the Tulpehocken Chapter and Ronald Fegley from Kutztown. Fegley won the Northeast District PCA award while Moyer captured the county-wide recognition. Both awards were for the Farm Record Keeping Contest.

Presided over by Berks County FFA President Michele Gladney, the banquet proceeded with numerous other awards, as follows:

County officers presented awards to the following: Star Agri-businessmen - Richard Zeal, Hamburg; Richard Dietrich, Kutztown; Calvin Beekman, Oley Valley; Martin Moyer, Tulpehocken; and Dan Mosteller, Twin Valley. Martin Moyer was named County Star Agri-businessman. Star Chapter Farmer Awards were presented to: Mark Wicks, Hamburg; Ronald Fegley, Kutztown; Wendy Shaw, Oley Valley; Greg Koenig, Tulpehocken; Doris Mast, Twin Valley; and County Star Chapter Farmer - Donald Feeg, and Conrad Weiser. Receiving awards for Star Greenhand were: Bruce Latshaw, Kutztown; Steve Imes, Oley Valley; Sue Ford, Twin Valley; Henry Noss, Conrad Weiser; Darlene Dietrich, Hamburg; and Barry Zeigler, Tulpehocken.

Honorary County Degree memberships were presented to Rodney Mack, ag teacher at Conrad Weiser High School: John Snyder, District game protector; August Birchler, ag teacher at Penn Manor High School; Dieter Krieg, editor, **Lancaster Farming**; and Rodney Muthard, owner of Muthard's Meat Market.

Recognized for earning the Keystone Farmer Degree were; Richard Dietrich, Ronald Fegley, Michele Gladney, and Greg Koenig. Also recognized during the evening were the following Berks County Degree recipients; Pete Reifsnyder,

(Turn to Page 102)

Rodney Mack

August Birchler

Michele Gladney

Greg Koenig

Ronald Fegley

Donald Feeg

Richard Dietrich

Martin Moyer

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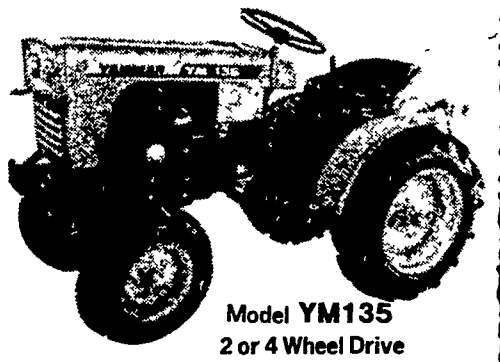

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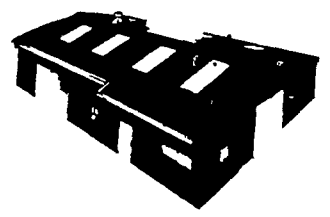

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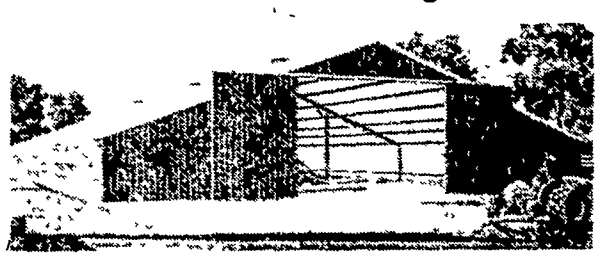

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Bloody hog scours nagging, costly problem

By JOANNE SPAHR

NEW HOLLAND – The statistics on bloody hog scours (swine dysentery) are not very pleasant. When bloody scours strikes, up to 90 per cent of the herd can become infected, death losses may run up to 30 per cent or more, food efficiency drops, growth rate declines, and quarantine or condemnations at market may become necessary. In 1976, alone, more than 64 million dollars was lost by United States swine producers due to this disease.

Last week, swine growers from the New Holland area got a glimpse of some of the ramifications of this problem when the New Holland Young Farmers hosted an evening centered around swine housing. Prior to a program on the latest housing units, including information on Pennfield's newest totally confined swine complex, Donald Robinson, New Holland Young Farmer advisor warned those presented to be aware of bloody scours and its affect on their program.

Bloody scours infects one out of every 10 herds in the United States and is usually introduced into the herd via newly purchased animals. Other hogs then pick up the disease through the ingestion of fecal material from the infected animals. It can also be introduced through equipment or clothing and footwear of people.

Once established on the farm, it can persist, infecting each new batch of replacement hogs.

The first signs of this problem are yellow grey soft feces. The animals may first appear depressed. Within 24 hours of the onset of loose feces, animals appear gaunt and feces become watery and contain blood. As the disease progresses, feces remain loose and contain mucus with or without blood.

There is a slight chance of recovery, although the hog usually stays in the chronic stage. Many times the symptoms lessen, although the hog is still highly infectious. And, even though the symptoms seemingly clear up, the disease may break again in three to five weeks since it is a cyclic infection.

Once in a herd, bloody scours is difficult to get rid of. In fact, the bacteria are never really eradicated. They are small anaerobic bacteria which thrive in the absence of oxygen. They are so small that the scientist must magnify 600 times to see them. And, even though the disease has been known for over 50 years, scientist were only able to locate the cause about five years ago.

In order to prevent disease, swine growers are reminded that the organisms are most frquently brought in with feeder pigs and that there is a greater chance of the disease erupting when the pigs are stressed.

Therefore, a good step is to assume any new truckload of animals is infected and to isolate them in a separate area for 10 days to two weeks. Also, each swine grower should know his turcker and make sure he disinfects his truck after each new delivery.

If the animals do become infected, at the first sign of a break the producer should isolate the pen of infected animals, moving them to a separate area. He should also consult a veterinarian immediately. Once the infected hogs are moved, the producer should vacate a pen on each side of the original infected hog location and these pens should be disinfected.

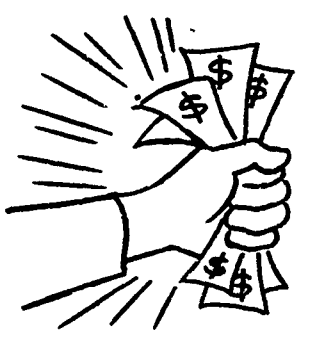
The infected pigs should be kept on concrete and the concrete should be washed every day. Above all, the producer should be careful of spreading the disease, himself. For instance, tools used in infected pens should be left there.

The infected animals should be treated immediately and kept on top level medication until the symptoms disappear, and then it is recommended that any operation with a history of bloody scours should continue medicating at a control level.

When the infected animals are free of their symptoms, they should be moved back to their original lot and their isolated environment cleaned and disinfected and let vacant for up to two weeks.

Although these animals are healthy, bloody hog scours can strike at any time, as it does with one out of 10 herds in the country.

have a nice weekend...



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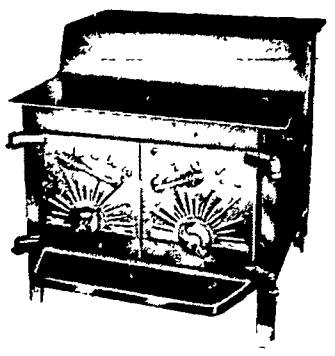

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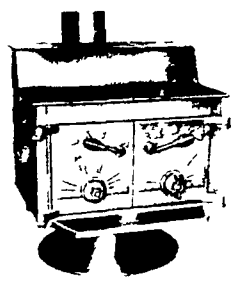

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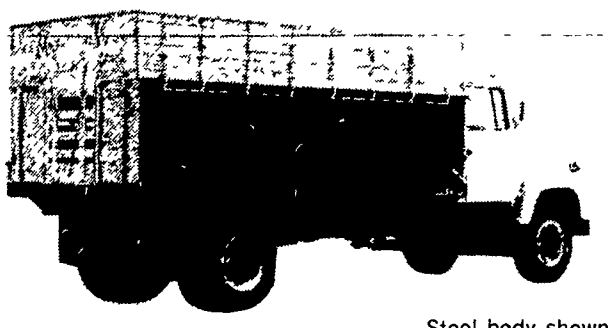

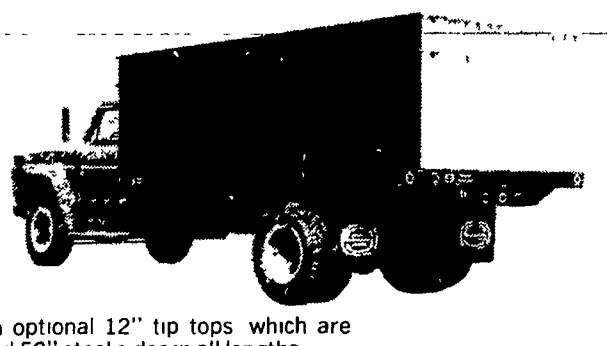

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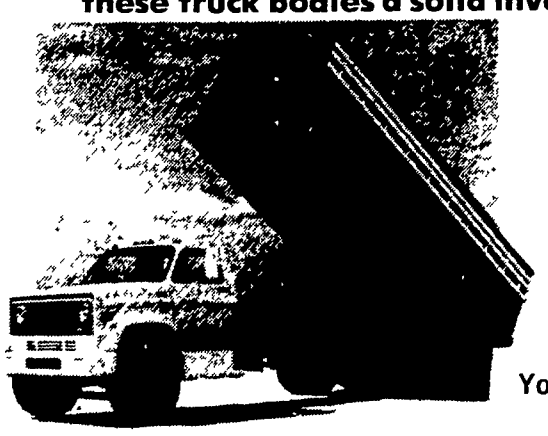

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Three promoted at Pennfield

LANCASTER – A series of promotions have been announced in the Broiler Division of Pennfield Corporation, headquartered here.

In the first, A. Eugene Bailey, former manager of the Division, has been named assistant to Pennfield President Robert B. Graybill. In the position, Bailey will be responsible for a series of special projects relating to all Pennfield divisions with particular emphasis on government relations.

Dr. Willie Payne

Bailey's career in the poultry industry spans a 30-year period and has included directors' positions in the major poultry and broiler associations. He became manager of Grimes Poultry Processing Corp. in 1964 and continued in that position when Pennfield was formed in 1971. Baiely was recently named "Broiler Industryman of the Year" by the Pennsylvania Poultry Federation.

Dr. Willie L. Payne, former director of poultry nutrition for Pennfield, has been named manager of the Broiler Division and will assume responsibility for all of Pennfield's broiler production and processing.

Prior to joining Pennfield in 1976, Payne had extensive experience in private industry; he also served as an assistant professor of Nutrition at North Carolina State University, Raleigh, N.C. where he worked in nutrition research and broiler Extension operations.

He is the author of numerous articles which have appeared in professional journals and industry publications. Payne also holds a patent, obtained in 1968, for apparatus used to extract oil from soybeans.

Payne received his undergraduate and Master of

Gene Bailey

Fred Pontz

Science degrees from North Carolina and was awarded a PhD in animal nutrition from the University of Maryland, College Park, Md. in 1967.

In a related development, Fred D. Pontz III has been named marketing manager for the Broiler Division.

For the past three years Pontz has been marketing manager for Pennfield's Egg Division with production and processing facilities located near Ephrata. Pontz joined the company in 1975 following nearly 20 years experience in sales and marketing, including eight years in the poultry industry.

Pontz is a graduate of Babson College, Babson Park, Mass. with a Bachelor of Science degree in Business Administration. A native of Akron, Pontz graduated from Ephrata High School in 1952.

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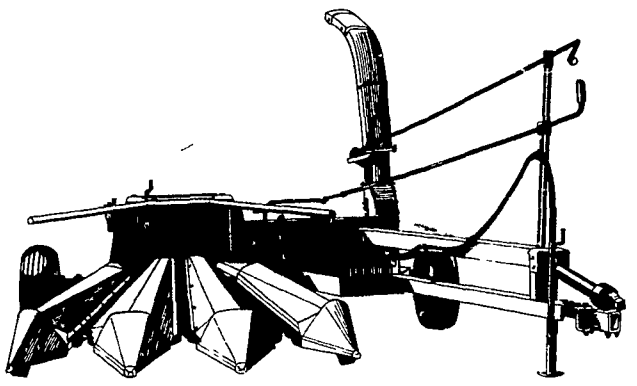

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Officers elected at the Ayrshire, Jersey, Brown Swiss 4-H Dairy Club meeting included: front row, left to right, Jackie Kreider, Kinzers, secretary; Kristein Esbenshade, Quarryville, game leader; Pat Bukowski, Mount Joy, game leader; and Matt Arrowsmith, Peach Bottom, treasurer. Back row includes Judy Witmer, Willow Street, vice president; Karen Schmuck, Peach Bottom, song leader; Kevin Eshleman, Elizabethtown, president; and Sandy Schmuck, Peach Bottom, news reporter.

4-H dairy club elects new officers

LANCASTER -- The Ayrshire, Jersey, Brown Swiss 4-H Dairy Club held their first meeting at the Farm and Home Center, Lancaster recently. An election of officers was held.

Elected to office were Kevin Eshleman, Elizabethtown, president; Judy Witmer, Willow Street, vice president; Jackie Kreider, Kinzer, secretary; Matt Arrowsmith, Peach Bottom, treasurer; Sandy Schmucker, Peach Bottom, news reporter; Kristein Esbenshade, Quarryville, and Pat Bukowski, Mount Joy, game leaders; and Karen Schnuck, Peach Bottom, song leader.

Meetings are held the second Monday of each month. During the meetings, members plan for the 4-H dairy roundup. Anyone interested in cows, and between the ages of eight and 18 years, is welcome to join.

Strawbridge hog wins Eastern Nat'l carcass show

TIMONIUM, Md. – A Hampshire gilt exhibited by John Strawbridge, of Stewartstown, Pa., has been judged the grand champion in the carcass contest of the 32nd annual Eastern National Spring Hog Show.

John Strawbridge

Results of the carcass contest, announced this week by John Wildesen, show manager, showed that Strawbridge's prize-winning hog had a live weight of 233 pounds and "cut out" to a carcass weight of 172 pounds. It had a high 46.29 per cent total of lean cuts, .43 backfat, 32.1 long, and 6.82 loin eye area. The grand champion was sired by Ironhorse.

All of the 130 hogs entered in the show, held at the Frederick Fairgrounds on March 1, were purchased by the Esskay Company and their carcasses were later evaluated by specialists from the Department of Animal Science at the University of Maryland.

The reserve grand champion in the carcass event was won by Merle Hess, of Smithsburg, Md., whose Duroc hog, weighing a live 233 pounds, cut out to a carcass weight of 177 pounds and a 45.20 per cent total of lean cuts.

FFA told to push pencils

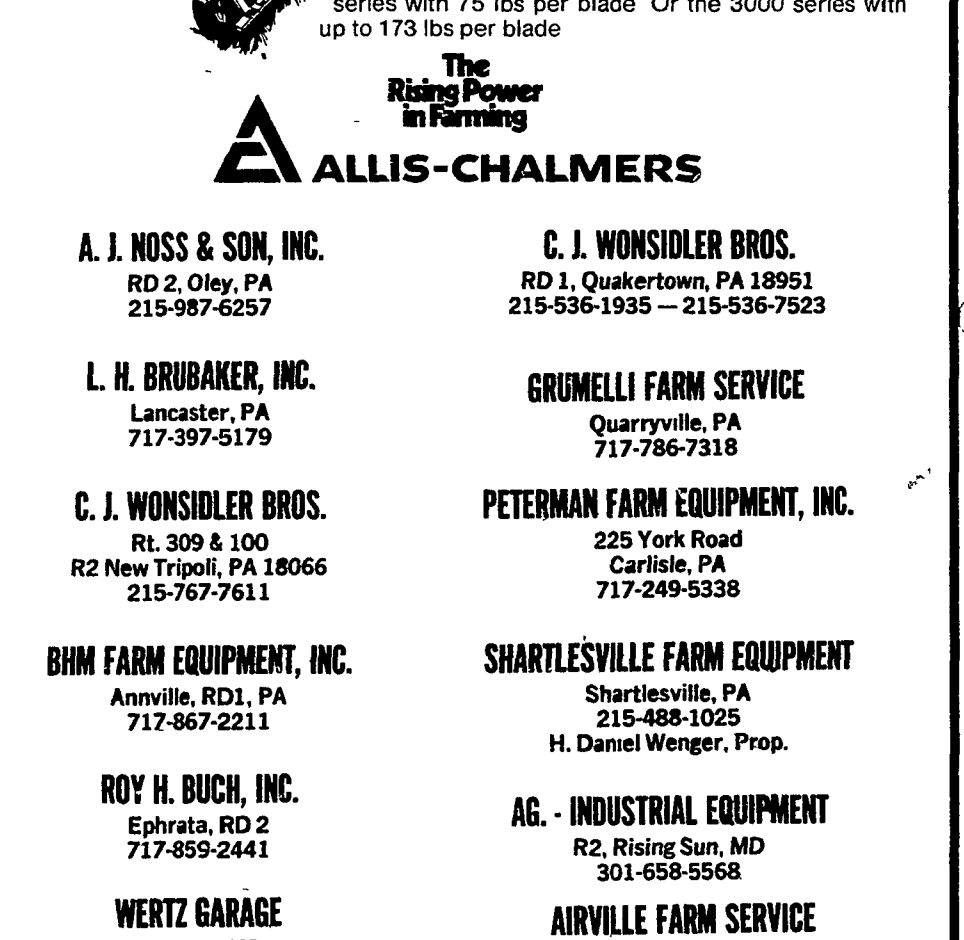
(Continued from Page 99)

Ray Noss, Don Feeg, and Sam Ferraro of Conrad Weiser; Doris Mast, Tom Kearns, Leonard Wenrich, Dan Mosteller, Barry Johnson, and Ken Reed of Twin Valley, Larry Grumbine, George Satazahn, Ward Stoudt, and Barry Hoffert of Tulpehocken, Daryl Kunkel, Chris Bear, Steve Angstadt, Terry Kleinsmith, and Jeff Gross of Kutztown, and Calvin Beekman and Wendy Shaw of Oley Valley.

Three past state officers also addressed the group urging their fellow FFA members to always try their best, not to be afraid to express themselves or reach for a goal and reminding them that they can only get as much out of something as they put into it. The officers were Rodger Imes, past state treasurer, Herman Manbeck, past state chaplain, and Jeff Miller, past state sentinel.

Concluding the program was a slide presentation entitled "FFA at 50".

have a nice weekend...



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Ag leaders push market development

Kent Shelhamer
Pennsylvania Agriculture Secretary

"Greater emphasis needs to be put on marketing, especially exports.

We don't have surpluses - we don't have enough markets."

By DIETER KRIEG

HERSHEY – Four secretaries of agriculture and a college dean see greater efforts in market development as at least a partial answer to American farm problems. The five agriculturalists made their opinions known during a panel discussion hosted by the Farm Credit Banks of Baltimore and its member associations. The occasion for the testimonies was the annual conference of the Farm Credit Banks of Baltimore, held here at the Hershey Convention Center on March 20-21.

Participating on the panel were Pennsylvania Agriculture Secretary Kent Shelhamer, Maryland Agriculture Secretary Y.D. Hance, Agriculture Dean Dale Zinn from West Virginia University, Delaware Agriculture Secretary W.E. McDaniel, and Virginia Agriculture Commissioner S. Mason Carbaugh.

While all five panelists agreed that more marketing expertise is needed by farmers and their organizations, some differences were expressed as to what route to take to achieve that end. On related issues, the differences in opinion drew some verbal fire from some of the 500 farmers in the audience.

At the receiving end of nearly all of the criticism was Pennsylvania's Kent Shelhamer whose statement about interest rates provoked several people in the audience. The Keystone State's agriculture chief claimed that of all the expenses farmers were faced with in recent years, interest rates took the biggest bite and "headed the list of problems" faced by the nation's farmers.

That statement prompted challenges from the audience, including a 30-year veteran farmer and Federal Land Bank director from Virginia. The opposing viewpoint was that inflation accounted for high payments, not the interest rates in themselves. Shelhamer, however, maintained his earlier position, repeating that interest rates represent the single largest burden facing American farmers.

The topic of the panel discussion was "Opportunities and difficulties facing farmers and their cooperatives." Each participant gave a short presentation which focused primarily on marketing while touching also on the farm strike, agricultural economics, cooperatives, ag credit needs, future production requirements, and the overall economic condition of the United States.

S. Mason Carbaugh
Virginia Agriculture Commissioner

"We must also try to bring about a more efficient system of food distribution."

"Neglect the farmer and you go hungry."

Shelhamer and Virginia's Carbaugh both announced that their states had or were forming export agencies to handle farm products. Shelhamer also noted that Pennsylvania will run an export show for the first time later this year. "Greater emphasis needs to be put on marketing, especially exports," Shelhamer exclaimed. "We don't have surpluses – we don't have enough markets," he continued.

Carbaugh acknowledged that a better job could be done with marketing and that more attention must be devoted to it. "We must also try to bring about a more efficient system of food distribution," the Virginian noted.

(Turn to Page 109)

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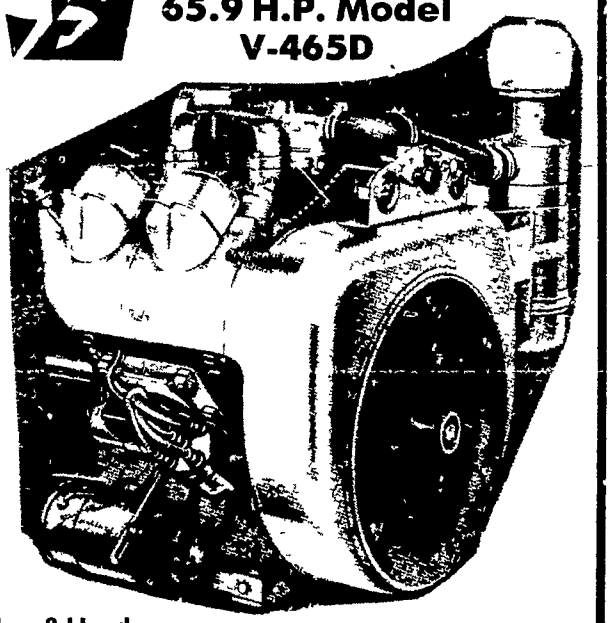

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Public financing of farm labor unions charged

PARK RIDGE, Ill. – In what he described as "an incredible game of hide and seek" American Farm Bureau President Allan Grant charged last week that Labor Secretary Marshall and United Farm Worker President Cesar Chavez were trying to maneuver the U.S. taxpayer into financing farm worker unionization in California, and ultimately, other agricultural states.

Allan Grant

Grant referred to a $500,000 grant announced as having been made in January to Chavez's United Farm Workers (UFW) under funding from the Department of Labor-administered Comprehensive Employment and Training Act (CETA).

He said that, despite wire service photos of Marshall and Chavez "smilingly signing a CETA contract", the Department of Labor confirms that while negotiations are still proceeding there is as yet no actual contract. No monies have as yet gone to UFW.

"Farm Bureau attorneys had to threaten court action under provisions of the Freedom of Information Act to blow that disclosure out of the water, and to get a look at UFW's grant application itself. Among the things it involves is an unbelieveable mis-use of public funds to:

— "Construct a state-wide micro-wave field communications system for UFW.

— "Provide leadership training for UFW ranch committees.

— "Pay for union hiring halls in Bakersfield, Delano, and Lamont which UFW calls 'outreach centers.'

— "Remodel and expand UFW's headquarter facilities at Keene.

— "Finance modernization of UFW's internal communications and graphic arts program."

Grant said he was astonished to find that "only a very small part" of the total grant is apparently related to English language training which a Department of Labor statement in January presented as the basic purpose of the grant "The language here," charged Grant, "is deception and double-talk for which the Secretary of Labor should be held accountable."

He noted that a nearly identical UFW grant application under CETA Title III had been rejected last December by CETA's own program agency. "Why then," he asked, "is this disapproved assessment on taxpayers dusted off and resubmitted by the Secretary under CETA's Title I?"

He said, "it is obvious to us that, even with all-out assistance from California state agencies and Governor Brown, Chavez can't organize the bulk of farm workers in California ... Now he wants the federal government to do it for him."

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Ruins of the A. C. Henry feed mill, Seven Valleys, were still smouldering 36 hours after the blaze was discovered.

York Co. mill goes up in blaze

SEVEN VALLEYS – A feed company that has served several generations of York County farmers lost their mill here early last Sunday morning in a spectacular Easter dawn blaze.

Armand Gladfelter, president of A.C. Henry, Inc., estimated the loss of the firm's 25-year old structure to exceed $200,000. Gladfelter and Ned Kopp, secretary of the company, owned the 100 by 50-foot building.

Included in the loss were tons of bagged feed, concentrates and approximately 10,000 pounds of grains. Blending equipment, hammermills, crimpers, and molasses storage facilities were all totally destroyed.

Seven fire companies responded with 16 pieces of firefighting equipment to bring the intense fire under control. A frame church, dating to 1858, was located just 30 feet east of the cement block wall of the mill. Firemen's efforts saved the vacant church and a private home to the west of the mill.

Neither firefighters nor state investigators could offer an explanation for the mill fire, discovered by a nearby resident. According to Gladfelter, the electricity had been turned off at a main switch and the oil burner shut down for the weekend.

Washington Henry and his son pioneered the Seven Valleys feed company, opening the business in 1890. In 1904, the firm moved for a period to nearby Gladfelter's Station under the ownership of A.C. Henry. The burned building is the second that has housed the Henry firm since it returned to the town location.

A grain storage and drying operation is maintained by A.C. Henry just a few blocks from the destroyed mill. Plans are underway to rebuild the milling plant adjacent to the drying facility. Regular customer service will continue through the efforts of the mill owners with the assistance of other nearby feed companies.

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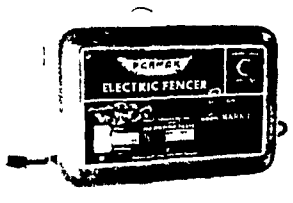

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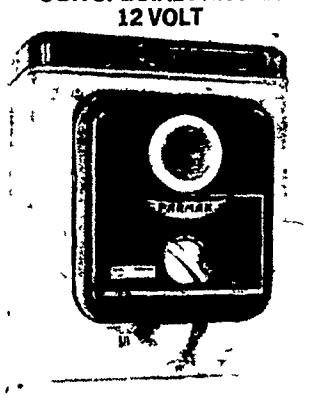

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Pa. 4-H'ers selected for nat'l conference

Joseph Lehan

Linda Ebaugh

Robert Otto

Debbie Coon

UNIVERSITY PARK — Five outstanding Pennsylvania 4-H members have been selected to take part in the National 4-H Conference to be held in Washington D.C. on April 1 to 7. Chosen were Linda Ebaugh, Delta R2; Joseph Lehan, Drums R1; Melody Ann Breighner, Littlestown R2; Debbie Coon, Clinton R1; and Robert Otto, Carlisle R8.

The conference with headquarters at the National 4-H Center, is designed to provide meaningful involvement in 4-H youth program development at the national level and to interpret the youth program to legislators and other public officials through personal contact.

Each individual was chosen on the basis of 4-H records and participation in county and state activities. The delegates will have an opportunity to concentrate their participation in consulting groups based on programs of national concern to youth; public relations; and through sharing examples of innovative 4-H programs.

A special highlight for all the participants will be a breakfast with Congress.

LINDA EBAUGH

The daughter of Mr. and Mrs. Paul E. Ebaugh, Linda is a student at the Penn State York Campus. She has been a 4-H member for 10 years.

A member of the Airville 4-H Community Club and York County 4-H Lamb Club, she served as president, vice president, secretary, song leader, and game leader. She also assisted with club activities and events as a teen leader.

Linda took part in the Regional 4-H Demonstration Day, Regional 4-H Teen Leaders Retreat, District 4-H Camp, State 4-H Achievement Days, Citizenship Short Course, Pennsylvania 4-H Leadership Congress, and 4-H Exchange Program.

A Keystone and State 4-H Award winner, she participated in National 4-H Congress in Chicago.

Melody Breighner

JOSEPH LEHAN

Joseph, the son of Mr. and Mrs. George Lehan, is a senior at the Hazleton Senior High School. He has been a 4-H member for eight years.

A member of the Browns Grove 4-H Club, he served as president, social chairman, and planning committee chairman. He also assisted with club activities and events as a teen leader.

Joseph took part in the Regional 4-H Government Day, Regional 4-H Teen Leaders Retreat, State Farm Show, State 4-H Capital Days, Pennsylvania Association of Farmer Cooperatives Summer Youth Institute, and 4-H Exchange Program.

He was named Luzerne County's 4-H Boy of the Year in 1976.

MELODY ANN BREIGHNER

The daughter of Mr. and Mrs. Atlee Breighner, Melody is a senior at the Littlestown Senior High School. She has been a 4-H member for 10 years.

A member of three Adams County 4-H Clubs, she served as president, vice president, news reporter, secretary, and song leader. She also assisted with club activities and events as a teen leader.

Melody took part in the Regional 4-H Demonstration Day, State 4-H Achievement Days, Rural Electric Tour, and local roundup.

Last year she was named a Keystone 4-H Award winner in the personal development category.

DEBBIE COON

The daughter of Mr. and Mrs. William Coon, Debbie is a student at Slippery Rock State College. She has been a 4-H member for 10 years.

A member of five Beaver County 4-H Clubs, she served as president, secretary, treasurer, song leader, news reporter, and teen leader.

(Turn to Page 108)

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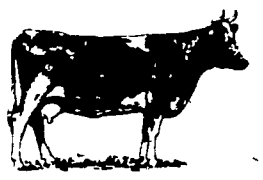

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Lancaster Co.

Farmers Assn. stresses voter registration

By JOANNE SPAHR

SMOKETOWN -- The pursh was on for voter registration at the recent Lancaster County Farmer's Association Spring banquet held at the Good and Plenty Restaurant, here, on Tuesday evening. Supplementing efforts on the part of members to contact all unregistered individuals on the membership list, featured speaker for the evening Chester Heim, lobbyist for the organization, told the group, "Any citizen of this country who doesn't take the time to register to vote shouldn't complain about anything!"

Heim went on to say that although the Association has one of the highest percentages of registered voters as a group, 17 per cent of the membership is still unregistered. According to a report by Richard Haas, Lancaster R6, and John Barley, Conestoga R2, who take part in the political education program, a committee is trying to reduce that amount by going over the membership list and contacting each and every person not signed up as yet.

Heim also went on to commend the members of the county legislative committee, citing their contributions as contact persons with legislators.

Chet Heim

Prior to Heim's speech, Ivan Yost, Christiana, reported on a March meeting with Congressman Bob Walker in which 11 association members took part. He also noted that the Pennsylvania Farmers Association supports the Jeffords Bill (H.B. 10768) known as the "cull cow bill."

Eugene McDowell, regional coordinator, told the group that the Farm Management Business Analysis Service is now serving over 4100 farmers in the state with 240 accounts in the county. FMBAS is a special continuing service for PFA members.

Explaining the nine-month-old insurance program handled by PFA, Mitch Edwards, insurance representative, noted that the program represents 23 different insurance companies. At this point there are 121 Blue Cross/Blue Shield members with an open enrollment for this coverage planned for next January.

Reporting on the state women's committee was Helen Wivell, Columbia R1, who informed the members that a program on legal guidelines for farm wives is still open for 16 participants. The date is April 18 and the program extends for a two-day session with a legal counsel or conducting the meeting. Mrs. Linda Kreider also spoke briefly on the Lancaster County Ladies Day Out set for April 19 For more information on that event, check a more detailed article in this week's Lancaster Farming.

xxx

Agricultural efficiency is unparalleled with American farmers producing over 54 per cent more in crop output (on three per cent fewer acres) than their fathers. Today, one hour of farm labor produces 10 times as much food and agricultural products as it did in the 1919-1921 period. One farmworker now supplies enough food and fiber for 56 people, only 10 years ago he was producing enough for 29

xxx

Some 14 to 17 million people work in some phase of agriculture – from growing food and fiber to selling it at the supermarket. Services of an approximate 8 to 10 million people are required to store, transport, process and merchandise the output of the nation's farms. That accounts for one out of every five jobs in private enterprise.

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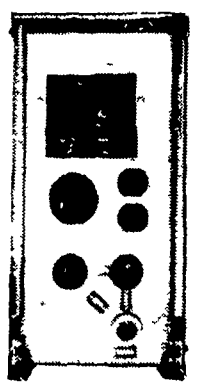

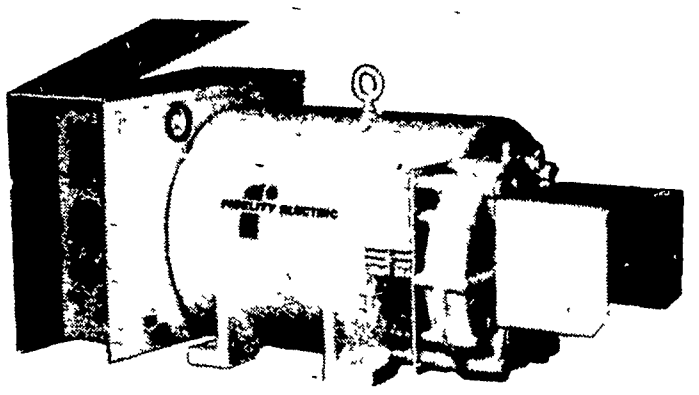

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Erosion costing tax dollars

LANCASTER – At a time when people are acutely aware of increased taxes and wastefulness of government funds, there is another culprit that is robbing them daily.

Soil erosion, by conservative estimates, is costing taxpayers five hundred million dollars per year. Erosion effects everyone.

The farmer may be more directly aware of this problem because he sees a direct loss of money when his topsoil drains into the river. However, everyone is paying for the problems caused by sedimentation. Water supply reservoirs lose storage capacity, and filtering the muddy water is expensive. Water bills go up. Flood prevention structures must be built with a larger capacity to allow for sediment. This results in a higher price tag for the completed structures.

Road graders scraping roadside ditches and road crews cleaning culverts are another example. The taxpayers are buying the equipment and paying labor costs to do the job. This would not be necessary if soil erosion was controlled. Sediment fills culverts, ditches and stream channels. Sediment dredged each year from streams, navigation channels, estuaries, and harbors, is estimated to exceed one-half billion cubic yards. Recent figures indicate the cost of removing this sediment to be about sixty cents a cubic yard. That's three hundred million dollars a year of hard-earned tax money.

All sediment has its source of erosion of one type or another. It comes from eroding farmland, the cutting of riverbanks, road construction, housing and industry developments, and from erosion resulting from most all types of land use.

What can be done to control this problem? Farmers can install conservation practices such as diversions, terraces and grassed waterways.

Stream channels can be stablized. Housing and industrial developers can install practices during development that will keep sediment from leaving the site.

Fortunately, people in Lancaster County are becoming more conservation minded. Many of the practices mentioned above are now in effect and more are planned. Studies show that up to 90 per cent of erosion producing sediment can be eliminated without materially changing the basic agricultural pattern.

The U.S. Soil Conservation Service in Lancaster County wants to help. For assistance, one can call the Soil Conservation Service, or the Lancaster County Conservation District at 717-299-5361.

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Safety features provided in the new "Loadstar" design include grounding lug, safety shield for tumbling bar, rodent screen safe receptacles away from PTO and weather shielded hinged storm door. Convenience features include line circuit breaker, receptacles for welder or other 230 volt appliances, grounded duplex 115 volt receptacles for small electric tools, full laod output jacks, color-coded voltmeter, and a handy lifting eye.

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Keep nonfat dry milk in a tightly-covered container in a dry place. Extension specialists at Penn State point out that nonfat dry milk can be kept at room temperature for several months. But after water is added, it must be stored in the refrigerator just as fresh milk is stored.

Pa. 4-H'ers

(Continued from Page 106)

She took part in the Pennsylvania Association of Farmer Cooperatives Summer Youth Institute, District 4-H Horse Show, Regional 4-H Teen Leaders Retreat, Pennsylvania 4-H Leadership Congress, and District 4-H Camp.

Last year she was judged a state contest winner in the Consumer education category and received an expense-paid trip to National 4-H Congress in Chicago.

ROBERT OTTO, JR.

The son of Mr. and Mrs. Robert Otto, the conference delegate is a senior at the Cumberland Valley High School. He has been a 4-H member for nine years.

A member of four Cumberland County 4-H Clubs, Robert served as president, vice president, treasurer, and assisted with club activities and events as a teen leader.

He took part in the Regional 4-H Teen Leaders Retreat, Pennsylvania 4-H Leadership Congress, State 4-H Achievement Days, 4-H Exchange Program, and Citizenship Short Course.

Last year he was named a county 4-H Award winner in the beef, recreation, and outstanding boy categories.

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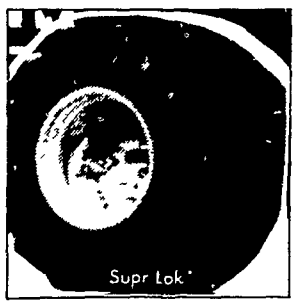

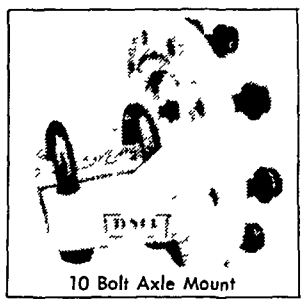

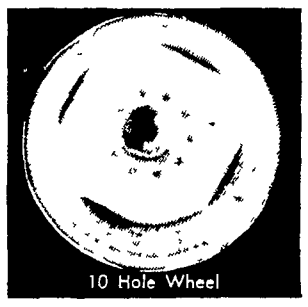

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Ag leaders

(Continued from Page 103)

Maryland's Y.D. Hance proclaimed that markets should be controlled by the people doing the buying and selling, not the government. "We have got to know when to sell that cow, etc., we don't need the government to tell us when to sell and how much we'll get," he told his audience. "Agriculture must take the initiative now," he affirmed, adding that farmer cooperatives can play a "most important role" in achieving fair market situations for farmers. "We must not lose sight of the fact that cooperatives are providing a good service," the Marylander explained.

"We have spent so much time on production, now we must spend time developing markets," Hance continued "We're not cursed with surpluses, we're blessed with them," he announced with obvious sincerity. A listener near the podium seconded the remark with "Amen."

Continuing his remarks, Hance credited farmers and their cooperatives for having created an agricultural "machine" which is the envy of the world. He urges farmers, their lending institutions and their cooperatives to provide "the tools and the means for our young people to get into farming."

"The young people have a lot of interest and good background, – we must provide them with the opportunities or we won't have the agriculture we've had in the past," he advised.

Returning to the subject of markets, particularly exports Delaware's agriculture secretary W.E. McDaniels expressed some doubt about their continued effectiveness to hold up the American farmer. Noting that their value has been declining, he predicts that the export route will not amount to much to either developed or developing countries. The reason is that most nations in the world are becoming more self-sufficient and those which aren't require American aide.

Developing countries have increased their per capita

(Turn to Page 110)

Y.D. Hance
Maryland Agriculture Secretary

"We have spent so much time on production, now we must spend time developing markets. We're not cursed with surpluses, we're blessed with them."

W.E. McDaniel
Delaware Agriculture Secretary

"Agricultural exports have leveled off.—This is why farmers have been marching on the nation's capitals."

"If demand doesn't change a lot while production is going up, then the price must come down."

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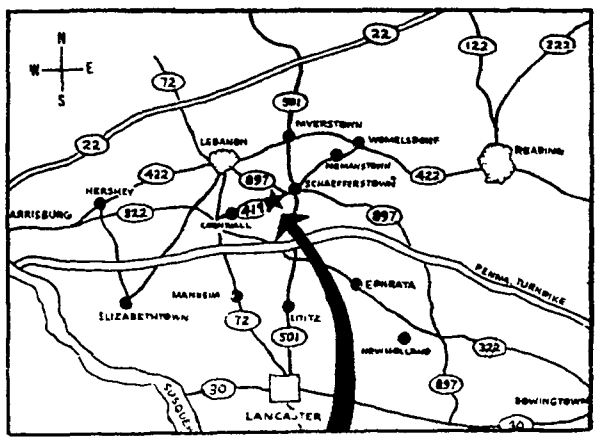

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Ag leaders

(Continued from Page 109)

food production by five per cent since 1963, McDaniels revealed. For developed countries, the improvement for the same time span is 18 per cent.

Illustrating his opinion further, the Delaware agriculturalist pointed out that U.S. agricultural exports required an estimated 100 million acres in 1975 compared to 96 million acres for the past two years, "Agricultural exports have leveled off," he said flatly. Meanwhile crop production in the U.S. has increased by 35 per cent since 1960, he said. The population has only increased by 20 per cent within those 17 years. The dilemma has left many American farmers with abundant stockpiles of agricultural commodities and not enough places to go to market. Complicating the issue is the fact that production costs for several crops are higher than prices received. "This is why farmers have been marching on the capitals," he siad in reference to the ongoing farmers' strike.

Dean Zinn of West Virginia likes to look at the present problems as "opportunities." He cites the need for increased production in years to come, noting that food requirements will double in 20 years. Also, financial requirements for farming will "be tremendous compared to what they are today."

Zinn encourages farmers and their cooperatives to be totally management conscious and innovative with marketing options. He sees opportunities for improvement in both efficiency of production and distribution. His home state of West Virginia, he commented, could be in an advantageous marketing position due to its close proximity to Midwestern and East Coast population centers.

Another topic for discussion was domestic agricultural programs which might lead to greater economic stability among America's farm population, particularly the younger generation.

It was Y.D. Hance of Maryland who presented the strongest statement for self-help, while Shelhamer cast his hopes to the government in Washington. At the same time, he was also critical of legislative moves in the nation's capital. Hance, an outspoken advocate of the free enterprise system, also knocked the policies of the federal government.

Predicting that 1978 will "not be a year to brag about," Hance questioned Washington legislation on everything from pesticide regulations and building codes to minimum wage laws and unemployment statistics. He urges farmers to solve their own problems, warning that if they depend on bureaucrats in Washington to do it for them, they'll be lost. His greatest concern, he said, is that the United States Department of Agriculture is weakening and could possibly lose Cabinet status.

In order to solve current farm problems, American agriculture must look at the total economic picture of the country, the bespectacled ag department head lectured. He sees a dim future for American agriculture if the nation's farm leaders aren't successful in establishing their own programs and protecting their interests.

Dale W. Zinn
West Virginia University Dean

"Financial requirements for agriculture will be tremendous in the future compared to what they are today."

Calling the nation's agriculture program "nothing more than a cheap food policy," Hance insisted that agriculture can't be expected to carry the burden of inflation itself. He criticized news media and government tendencies to make food price increases "the big story."

Hance's solution for a healthier economy is essentially one of free markets, fewer government controls and the availability of opportunities to young people interested in farming.

Dean Zinn made his pitch towards credit availability, particularly through the Farm Credit Systems, for which the West Virginia educator had high praise. "Farm Credit has made it possible for agriculture to be as productive as it is," he said in his commendation.

Commissioner Carbaugh sees agricultural opportunities in education, energy and manpower. To make use of any of them, however, he urges that agricultural spokesmen continue to lobby strongly for agricultural research programs. "We need to re-emphasize that," he stressed. The Virginian also suggests that tax structures be considered for changes, claiming that with present structures, many farmers can't afford to keep on going. "Neglect the farmer and you go hungry," he warned.

In sharp contrast to Shelhamer's remarks about interest rates, Carbaugh hinted that rates for financing don't mean much as long as they're kept in perspective. He noted the case of an Argentine farmer who is paying 25 per cent interest rates. Asking the Argentinian how he could afford to pay such rates, Carbaugh was told "It's easy, with a rate of inflation at 75 per cent, you can't afford not to!"

Carbaugh went on to say that agricultural credit needs in his state will probably double between now and 1985. Some loans have been taken out during the past year bercause of drought problems. "To pay them back we'll need a good season and some good prices," he concluded.

McDaniel of Delaware puts the blame for current farm problems on the disparity between production costs and farm product prices. For example, last year the production costs for wheat, corn and soybeans were $3.20, $2.30, and $5.20 per bushel, respectively. Prices for these same commodities, however, are $2.00, $1.90, and $4.45 per bushel, respectively, the Delaware agriculturalist revealed. While these prices tell a story in themselves, there's more evidence as to the causes of farmers' unrest, McDaniels reported. The net net farm income level which stood at $34 billion in 1973 is estimated to come to $20 billion for 1977, McDaniels testified.

The farm plight is summed up by McDaniels as being a combination of great production increases, coupled with rising costs, lowered domestic and foreign demands, and consequently lower proces. Says he: "If demand doesn't change a lot while production is going up, then the price has to come down." He noted that production has increased 35 per cent since 1960 while the population has jumped by only 20 per cent. Exports have leveled off.

"We're not going to eat it in this country," the Delaware ag chief said with reference to growing commodity stockpiles. And he sees little hope for being able to sell it abroad in the near future.

Shelhamer referred to so-called emergency farm legislation and support programs as a "Band Aid when what's really needed is major surgery." Specifically, he regards a congressionally approved emergency farm loan of $4 billion as not being sufficient to help refinance the nation's economically stricken farmers.

The Pennsylvanian, who is also a farmer, cited 1977 as being "a most difficult year for agriculture." There were great fluctuations in costs, sales and profits, he announced.

"We have 72,000 farmers in Pennsylvania and I'm proud of their efforts, but I'm not proud of their profit margins," Shelhamer proclaimed. "Nationally farmers receive a 3.5 per cent return on their investment," he continued.

Aside from suggesting that the federal government do more for farmers, Shelhamer concluded his speech by encouraging the Production Credit Associations to operate faster and with "more realistic" figures. He also advised them to work more closely with the membership of farm cooperatives, rather than just the directors and managers.

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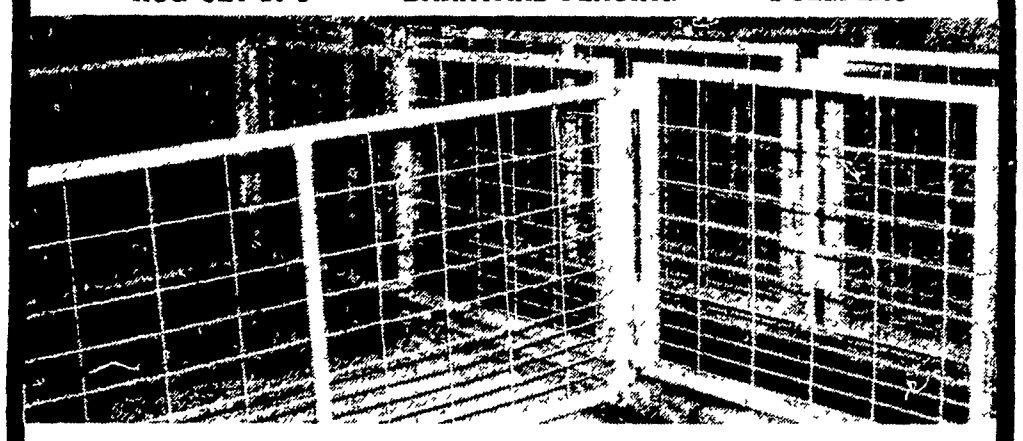

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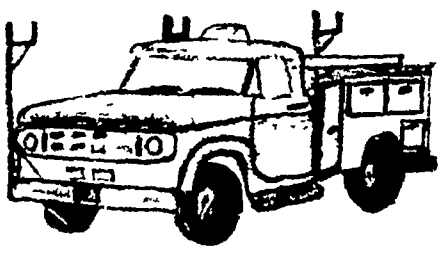

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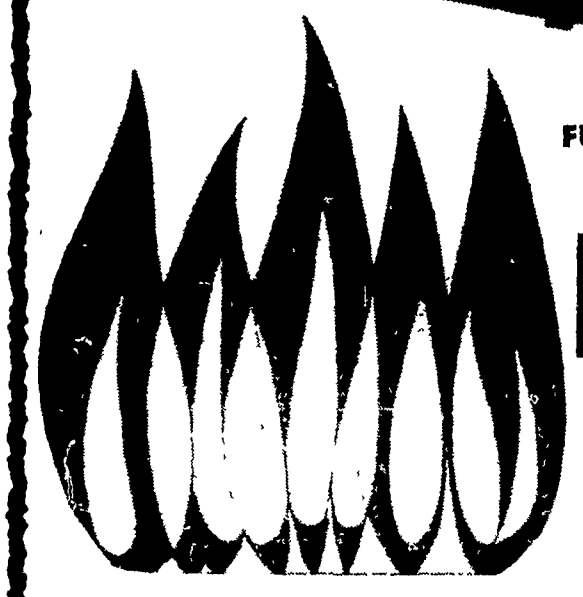

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Pseudorabies spreading

WASHINGTON, D.C. – Pseudorabies, a virus disease of swine, cattle and sheep, is spreading and becoming increasingly costly to U.S. hog producers, according to recent U.S. Department of Agriculture studies.

James Downard, a veterinarian with USDA's Animal and Plant Health Inspection Service (APHIS), reports a year-end survey of state animal health officials showed 1256 cases of pseudorabies in 1977, compared with 714 in 1976, 225 in 1975, and 125 in 1974.

The cost of pseudorabies to swine producers in this country could be as much as $21 to $25 million annually, according to an economic impact study conducted by Donald P. Gustafson of Purdue University for APHIS. Dr. Gustafson's economic study, covering the period from June 1, 1976, through May 31, 1977, consisted of a mail survey conducted through the cooperation of the National Pork Producers Council.

Dr. Gustafson and APHIS statistician Victor Beal Jr., pointed out that study results are based on a mail survey. Because of differences in herd size between the survey and the national average – 1038 versus 174 – survey losses cannot be projected exactly on a nationwide basis. In fact, actual losses are expected to be somewhat lower. Nevertheless, these figures represent the best current estimates of economic losses due to psuedorabies.

More than 7,000 members of the National Pork Producers Council – every tenth name – were mailed questionnaires in July. Of the 2421 valid responses, 42 per cent reported that psuedorabies was a serious and costly problem in their community. Nearly 3.5 per cent reported one or more infections during the survey period.

Losses to swine producers were estimated by two methods. The $25-million-loss figure resulted from producers estimates of death loss values plus a calculated loss from abortions. The $21 million figure was calculated by Dr. Gustafson in consultation with David H. Bache of Purdue's Department of Agricultural Economics from the number of reported deaths and abortions.

In calculating losses due to pseudorabies, Drs. Gustafson and Bache used the following formula: (1) When an animal dies, loss is its market weight (220 pounds), minus the variable costs of getting it to that weight; and (2) when a sow aborts, loss is the opportunity to produce and market a litter of 7.5 pigs (the national average), minus the variable costs.

Dr. Downard noted that, although these nationwide dollar-loss estimates may be on the high side, movement of infected swine must be controlled or losses due to pseudorabies are expected to increase markedly.

USDA licensed a vaccine for pseudorabies in swine last Summer. However, most states restrict or limit its use. Also, vaccinated swine can not be differentiated from infected swine on the basis of tests available. This could result in restrictions on the movement of vaccinated swine.

The closest reported case of pseudorabies to Pennsylvania has occurred in Ohio.

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New manager selected

SOUDERTON – Montgomery Bucks Farm Bureau of Souderton, Pa. has announced the promotion of Galen Reichley to Manager at the Farm Bureau, 4th and Mill Street, Mifflinburg. Mifflinburg.

Galen is a graduate of Lewisburg Area High School and received an Associate Bachelors Degree in Agricultural Business from Penn State University in 1971. He has served as assistant manager and more recently as acting Manager.

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Galen Reichley

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Fox hunting:

It's in the blood of some Chester Countians

By JOANNE SPAHR

Editor's Note: This story is the first in a series of two on a special sport enjoyed in Chester County.

UNIONVILLE — The crisp, newly awakening Chester County countryside lies silent in the early morning March sun, and the bare trees, waiting to burst forth with their new foliage, stand like scarecrows, making jagged silhouettes against the blue cloudless sky. There is anticipation in the air – a fox hunt is about to begin.

Every year from the first of November until the end of March the Chester County countryside comes alive with the proverbial fox hunt, a sport which goes way back in our Country's heritage. Nearly any day of the week, as long as the weather is suitable, a fox hunt enthusiast can find a hunt to enjoy whether on horseback or by car.

The object of the sport, according to veteran fox hunters, is to see how long the fox will stay up. The thrill, they say, comes from watching the pack of hounds work the scent, or line, of the fox and hearing the "music" of the hounds as they work. It's also a challenge to stay with the hounds.

"It's like alcoholism," says Clair Graybill, Lancaster, a fox hunter from way back, "It gets into your blood."

For Edie Albertson, West Chester R4, the head of the IBM proof and transit department for the First National Bank of West Chster, the thrill of the hunt is finding the fox, viewing him, finding his line, and watching the hounds follow right where the fox scent is located.

"I love to watch the hounds work," she says, "And, it's as much of a game for the foxes as it is for everyone else."

According to Ms. Albertson, the riders on the hunt get to know the foxes as well as they learn to know each and every individual hound in the pack.

"After a while you know where the fox is going to go and you can watch his tricks," she explains.

For the most part, the members of the hunt locate a fox in the wild, although there are such events as "drop hunts." A drop hunt is one in which a fox is caged and let run specifically for the hunt. Usually, the fox is let run 20 minutes before the hounds are released.

Most hunters don't find this type of sport totally satisfactory since the caged fox doesn't know where he's going and doesn't know the locations of the earths, or fox dens. In this case, the chances are greater that the prey will get killed, since he is in unfamiliar territory.

"We try not to fill foxes," explains Ms. Albertson, although she does say that if the hounds catch a fox they will kill it

Putting it with a little more down-to-earth, sage wisdom, Warren Supplee, of Happy Days Farm, Lion-

(Turn to Page 114)

Gathered, waiting for the fox hunt to begin, dogs and huntsmen anticipate the coming day's activities.

The Chester County countryside abounds with fox hunts from November through the end of March.

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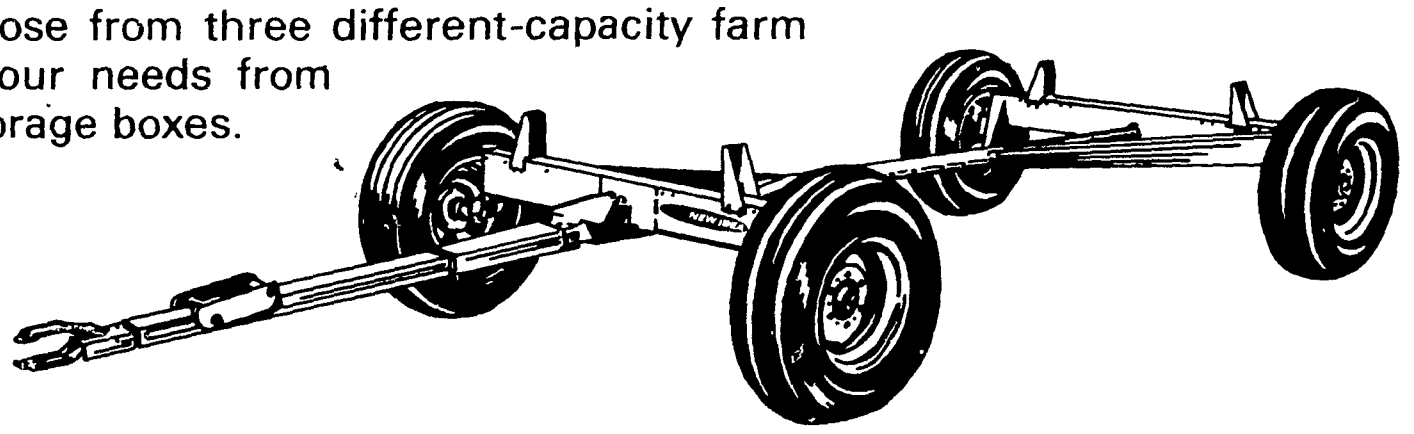

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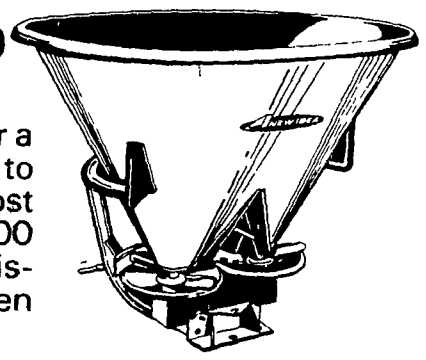

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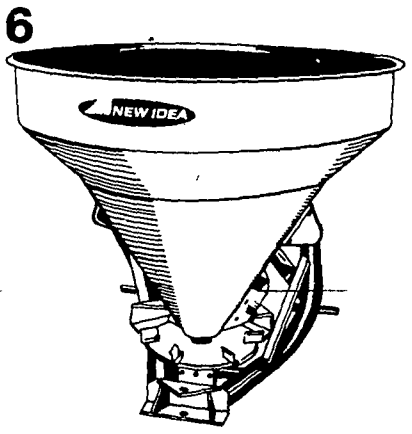

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Chester Countians

(Continued from Page 112)

ville, who has been fox hunting for 60 years, says, "A fox is not good to us dead."

The thrill of the hunt is so strong with Supplee, that at age 68, he is still fox hunting about three days a week, on the average.

"You have to keep the dogs, horses, and, of course, the man, in shape," he says. It is his belief that the dogs have to be exercised three or four times a week and the horses everyday.

There are several different types of hunts going on in Chester County, which residents proudly claim is "the best fox hunting country in the state." There are recognized hunts, unrecognized hunts, and "farmer hunts" as they are termed by the participants.

Recognized hunts are members of the Master of Foxhounds Association of America, whereas unrecognized are not. Recognized hunts can wear official colors such as pink or brown, the fees to belong to the club are usually quite high, and the hunt staff is paid. The non-recognized clubs can cost anywhere from $30 to $300 to join, as well, but they don't wear official colors, and the staff is usually paid through donations and capping fees. The "Farmer hunts" as they are termed by those who take part in them, are groups of friends getting together using the dogs of one of the farmers involved. Dues aren't necessarily paid in this instance, although the participants reimburse the pack owner for the use of his dog.

A farmer's hounds are his pride and joy, and the breeding of certain bloodlines can go back many years. There are two types of hounds used in Chester County – American and English fox hounds. Any fox hunter knows the difference -- the American have deeper tongues. And, according to reports from fox hunters, each person has the type of dog he prefers to hear.

"Every hunter knows the different voices of the hounds," say Paul Simpers, Kennett Square, a retired realtor who hears music in the sound of the hounds voices. He prefers the American Fox hound.

The duration of the hunt varies. In the Summer (August) when cub hunting takes place, the hunts last only a few hours, but in Winter they normally run from 10 or 11 a.m. until 4 or 5 p.m. During that time, most fox hunters get too involved in the hunt to even take time to eat.

"You forget about eating when you're fox hunting," say veterans of the sport.

Of course, not everyone is cut out for this country sport. To prove that point, there is a fox hunting story that goes something like this: A fox hunting enthusiast chose to take his girlfriend on a fox hunt for a date. Since she couldn't ride a horse, they went on the hunt by car and waited beside the road to see the hounds chase the fox. As the hounds approached on the scent, tonguing as they went, the fox hunt lover listening to the sound of the dogs said to his girlfriend, "Ah, just listen to that music." After a minute the girlfriend replied, "I can't hear a thing above the yapping of those dogs."

The moral of this story is, fox hunting is either in your blood or it isn't.

In the coming weeks Lancaster Farming will feature a fox hunter who has it in her blood.

Erosion control contracts available

LEBANON – Farmers renting land for crop production are being allowed to accept the responsibility for their farming activities according to Clair Gerberich, executive assistant for the Lebanon Conservation District. Changes in the Department of Environmental Resources regulations relating to erosion control adopted by the Environmental Quality Board designate either the landowner or tenant as the responsible party. Previously, only the landowner could assume the land disturbing responsibility and many landowners, particularly absentee owners, were hestitant to rent lands to farmers under those conditions.

The Agricultural Advisory Committe to DER working with agricultural organizations prepared contracts that can be used by landowners and tenants to designate and assign responsibility between the two parties. Various levels or total responsiblity can be transferred from the landowner to the tenant for the erosion and sedimentation controls on the rented land.

The Conservation District is pleased with the adjustment in responsibility accomplished by the Agricultural Advisory Committee because it allows the tenant more options in renting land. Tenants who follow a conservation plan in their farming operations will not be penalized because of those few tenants who do not follow a conservation plan.

The landowners can assign the responsibility for erosion and sedimentation control plan preparation and implementation to the tenant and are not penalized for farming activities over which they have no control. It is expected that more landowners will be willing to rent their land under these new regulations and contracts.

Interested persons can pick up a description of the various types of contracts from the conservation district office or a copy will be sent on request. The Conservation District Office is in Room 110, Municipal Building in Lebanon or call 717-272-3377 for a copy of this description.

xxx

Consumer expenditures totaled more than $172 billion (on U.S. farm-produced foods) in 1977. About $116 billion of that was to get the food from the farm to the table. Foods stacked on supermarket shelves come in 6,000 to 8,000 different forms – many of which didn't even exist five years ago and may very well not exist five years from now. That's because Americans are attracted to newer and better foods with more built-in conveniences.

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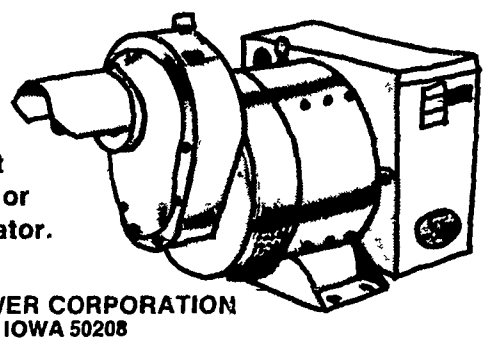

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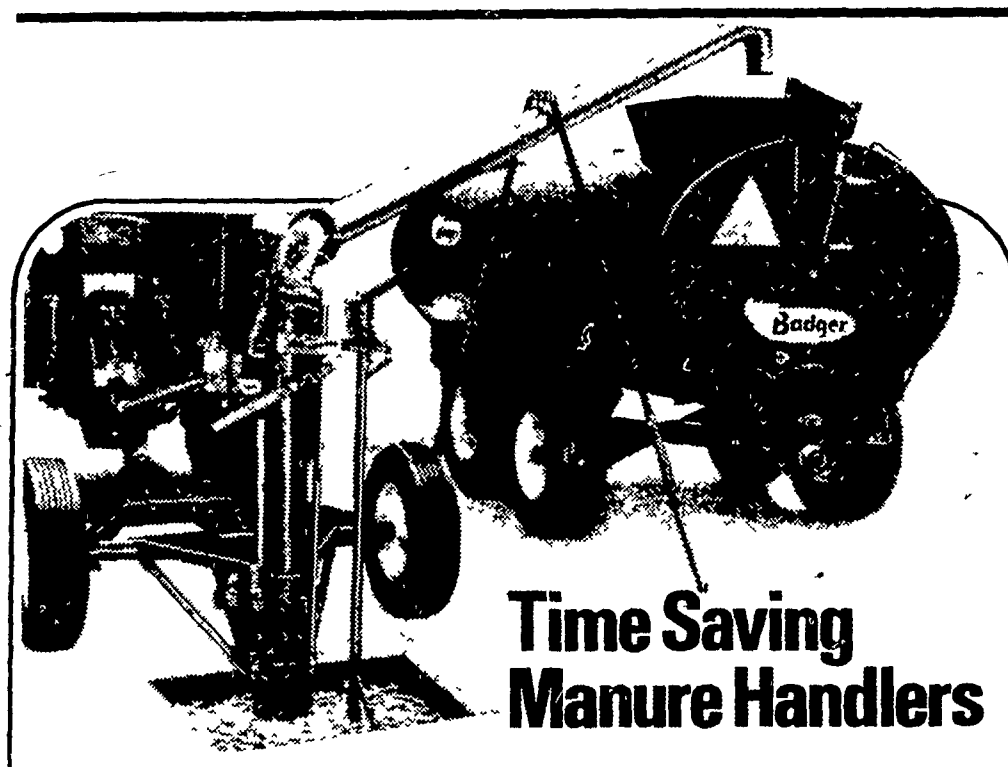

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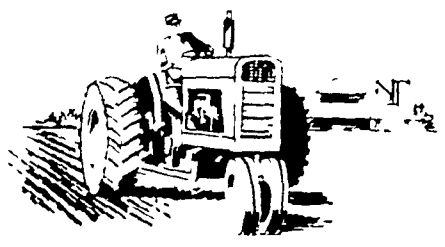

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Potential market explored

DJAKARTA, INDONESIA – American idustry and government have failed to take advantage of the potential export markets in developing countries, a Farm Bureau market development mission was told recently.

That charge came from officials in the trade development field who met with members of an American Farm Bureau Federation trade mission.

The market development mission, led by Allan Grant, AFBF president, was impressed with the potential of Indonesia as a marketplace for U.S. produced agricultural crops. The Farm Bureau leaders think the country's 137 million people could become good customers for U.S. grown crops, especially soybeans since an estimated 60 per cent of population's diets are short in protein.

Last year, Indonesia exported nearly $3.5 billion worth of rubber, tin, oil, coffee, tea and spices to the United States. Exports from the United States to Indonesia totaled only $763.2 million, primarily wheat, flour and fruits.

Earlier, the Farm Bureau trade mission had spent 10 days in India visiting with agricultural and diplomatic officials, including Prime Minister [illegible]

Once [illegible] of vast amount [illegible] Peace" grain, India a bumper yield of wheat and rice, and grain reserves are at record levels.

Ministry of Agriculture officials told the Farm Bureau leaders that the "Green Revolution" makes it unlikely that India will be in critical needs of U.S. grain in the future.

Members of the mission concluded however, that India offers a great potential as a market for U.S. produced dairy animals and some specialty crops.

Herbicide accepted for spot treatment

ST. LOUIS, Mo. – Monsanto Company has announced label registration acceptance by Pennsylvania for spot treatment application of Roundup herbicide in corn, soybeans, wheat, oats, barley and sorghum (milo).

This product may be used as a spot treatment for the control of weeds, as listed in the "Weeds Controlled" section of the full label for Roundup, including Canada Thistle and Johnsongrass.

Treatment must be made prior to heading of small grains, initial pod set on soybeans, and silking of corn. Roundup should not be applied if crop growth has advanced beyond seed set.

A copy of the supplemental label, obtainable from local dealers in Pennsylvania, must be in the possession of the user at the time of application, the company added.

Further information on spot treatment use of Roundup herbicide is available on request by writing to Department C2NJ, Monsanto Agricultural Products Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166.

Benefits balance

(Continued from Page 98)

looking at it from a distance to get an overall perspective of its pruning needs. First the dead or diseased wood should be pruned, and then competing branches eliminated. When eliminating branches, Lueck said the larger of two branches should be kept. Also, the weaker, lower branches should come off in every case. You are doing the tree a favor by pruning, Lueck says, and new growth will be stimulated because "nature will try to replace in an area where you have taken something away."

Peaches need the most pruning, with apple trees next on the list. Pear trees usually require the least pruning. It is not necessary to paint pruning cuts. Pruning can be done during the late Winter, although Lueck noted that apple trees can be pruned as early as December. Grapes, the longest-lived of any fruit, should be pruned in late Winter.

Pest control is another important area of management for backyard fruit trees. Pests, including insects, diseases and mites will really hurt fruit production.

The selection of material for use in the pest control program, the coverage of the given area and timing are all critical to an effective program. If any one of these three factors is forgotten or not carried out correctly, the whole program will be lost.

Lueck recommended that when a general purpose mix is indicated on spraying programs a mixture of Imidan (insecticide) and captan be used. This combination is much more effective than a general purpose mix, he said.

With proper care and attention, fruit trees can produce bountiful, delicious harvests which will be a joy to the home fruit grower, and will more than make up for the work required in proper care of a fruit tree.

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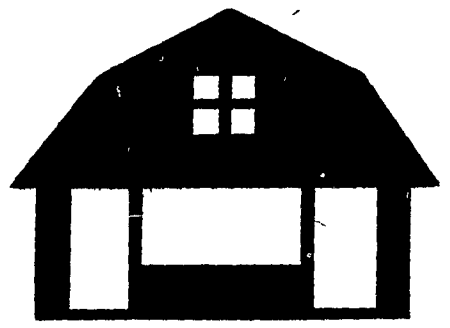

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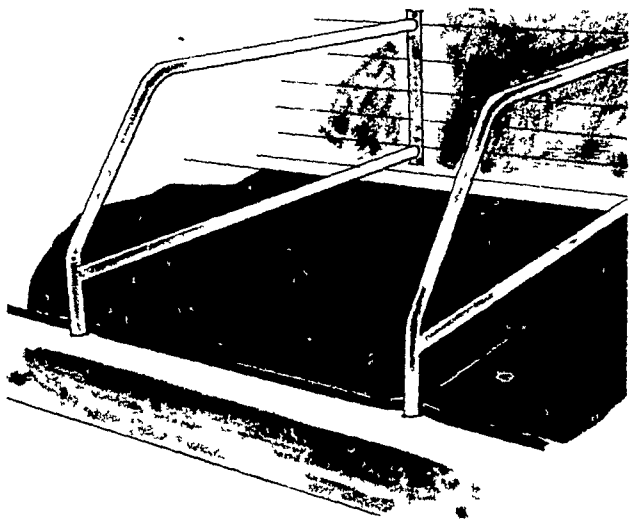

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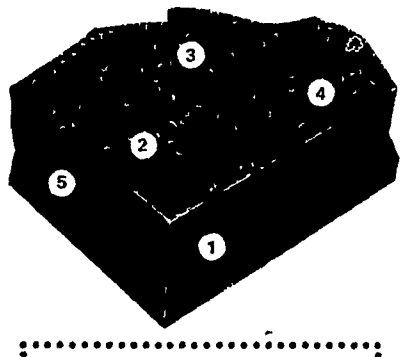

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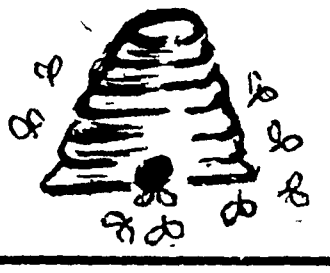

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Dairy princess awes children with milk promo

By SALLY BAIR
Staff Writer

LANCASTER – "Are you a real princess?" "Do you milk cows by hand?" "You look like you're 26, not 18!"

These questions, and dozens more, reflect some of the things a dairy princess faces when she takes to the schools to tell school age children about the benefits of drinking pure, natural milk.

One morning this week, Twila Brubaker, Lancaster County's dairy princess, spread the nutritional word to 265 students in kindergarten through third grade at Farmdale Elementary School in the Hempfield School District. The day before, she had visited two schools in the Solanco School District, and she has visited all the elementary schools in Manheim Central School District, plus Conestoga Elementary School and a nursery school. Several more are already on her schedule, but so far she has reached over 1,000 pupils.

The story she tells is the same; the response she gets is varied, but usually the audiences are attentive during the presentation, then full of comments when questions are invited. Some questions are more appropriate than others.

In an era of declining rural population, a surprisingly small number of students live on dairy farms, and while a majority say they have visited farms, there is a large gap in practical knowledge gained while there. In one third grade there was a predominance of comments about bulls chasing people, and calves "bucking" while they drink. Twila responsded to each comment and explained some of the reasons for the behavior the children may have noted. Patience is surely as important for a dairy princess as poise and personality.

When Twila talks about milking 85 cows, there is awe. She tells the children a cow must be milked twice daily and she talks about the process of getting the milk from the cow to the bulk tank to the truck to the processing plant. Most children have seen tank trucks, so can relate to that.

Twila's two friends, "Hardy" and "Hardly," are extremely popular with the young folk, and there is much glee as she tells the story of Hardy and Hardly going to school. It seems Hardy started his day right

Twila Brubaker

with a good breakfast and a glass of milk. His energy and good feeling carried through his whole school day. Hardly, on the other hand, has nothing for breakfast, almost misses the bus, and is tired for the remainder of the day.

For lunch Hardy uses his good sense and purchases a sandwich spread with butter, an apple, chocolate pudding, and ice cream, along with a glass of milk. Poor Hardly uses his money for soda and candy, and while it gives him energy for a short time, it did not give him the lasting energy of milk and dairy products, Twila tells the spellbound audience.

Hardy gets good grades. Hardly is too tired to pay attention. Hardy is captain of the softball team. Hardly keeps being knocked over by the dodge ball because of his poor coordination.

At the end of the day Hardy still has energy but Hardly complains of being tired and having a hard day in school. But Hardly concludes, "I am no longer a fool, I will drink milk before, during, and after school."

Twila also has some friendly "Nutes" along to help tell about the important nutrients in dairy products. There was "Fato" for the fats which give energy and creaminess; "Minny" for the minerals which build the frame work for healthy bodies and strong teeth; "Vity" for vitamins to put "shine in eyes and teeth and brighten hair and skin;" "Proto" for proteins which serve as building blocks and are as important to grown-ups as to those growing up. Last, but not least, is "Carbo" which stands for the carbohydrates wich give quick energy for fun and games which children enjoy.

Along with the learning, Twila made it a memorable day for each child by distributing iron-on "Get Bossy" decals for T-shirts, coloring books and "Milk is a Natural" stickers.

Going into the schools, Twila said, "is one of my favorite things to do." She said her reign has gone in cycles of activities. There were shows, then fairs, parades, and banquets and now school visits. Although Twila works on Thursday, Friday and Saturday in farmers markets at Shillington and Broomall, early in the week she is hard at work at promoting dairy products.

As she speaks, she stresses the many dairy products which can be used to get the proper nutrients which milk offers. When a child says, "My brother hates milk," Twila uses that to show that he can get his nutrients from cheese, ice cream, cottage cheese, and other dairy products.

Many children had seen the "Shake up a Magic Cow" promotion on television, so were happy to see Twila show the container and explain its use.

For those children who wonder about the "princess" part of her title, Twila explained the process for becoming a dairy princess.

As she visits the schools, Twila helps children - and teachers - learn the nutritional value of using dairy products. As one school administrator put it, "They see enough advertisement for the other foods, it's good for them to learn about milk."

Small farmer workshops set

ELKTON, Md. – A series of meetings, directed at people with a few acres of land and a few animals, is being sponsored by the Cecil County Extension Service on Wednesday evenings in April. However, even the large farmer may find something of interest. The meetings will be held at 7:30 p.m. in the Extension Office conference room.

The first night, April 5, Glenn Shortall, Cecil County's Extension Agricultural Agent, will be covering topics dealing with agronomy. Pasture renovation, how to get the most from one's land, and the basics of haymaking will be discussed.

Dr. Bill Kunkle, Livestock Specialist from the University of Maryland will conduct the second meeting, April 12, on Nutrition. He will cover the basic requirements needed by livestock, how to formulate balanced rations and how to use the feed stuffs one has to their best advantage.

Animal Health is the topic for the third meeting on April 19. Michele LeBlanc, D.V.M., from Elkton, will inform the group on preventive measures, and treatments of the more common diseases and problems. She will also talk about medicines and vaccines that should be given

The fourth and final session on April 26 will deal with Total Management. Janet Shank, Cecil County's Extension Agricultural Agent/4-H & Youth Agent, will briefly summarize the previous meetings and tie them all together. Included under the board heading of management will be: Breeding and Selection, Artificial Insemination, Production Testing, Crossbreeding and Record Keeping.

Each night the speakers will have an open discussion period where the participants may ask questions.

If one would like more information or have questions, he may contact Janet Shank at the Cecil County Extension Office at 301-398-3200.

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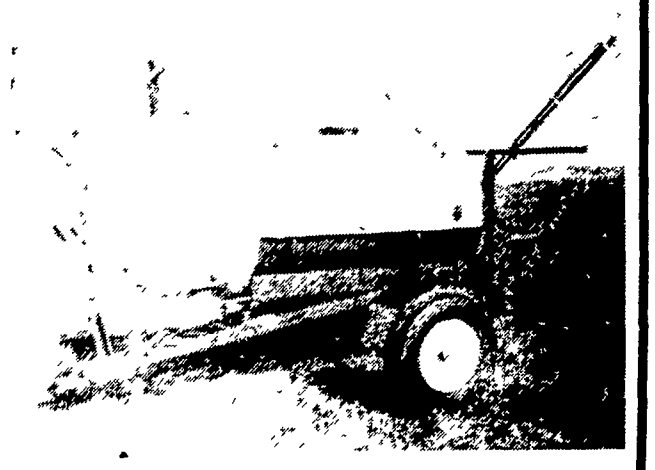
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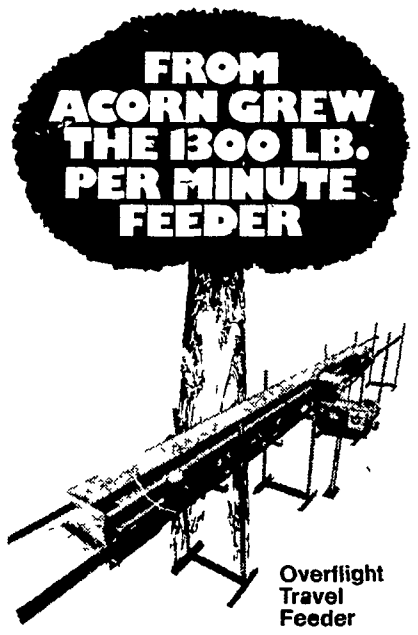
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Butera issues comprehensive statement on agriculture

CAMP HILL – Republican gubernatorial hopeful Robert Butera has been taking his campaign to farmers since shortly after he announced his political ambitions in mid December of last year. By late February he had made enough contacts and received enough support and input to draw up a 7-page typewritten document outlining his ideas and plans for Pennsylvania agriculture.

Revealing his outline at a press conference on Feb. 24, Butera received high marks from those in attendance. Such a detailed statement had never been issued before by a gubernatorial hopeful, the newsmen agreed.

Admitting early in the meeting that he was not very familiar with agriculture and that he still had a lot to learn, the politician soon dispelled some of that by displaying what was considered a good understanding of farming. "It's been very interesting learning;" he admitted.

"It's just incredible the number of things a farmer has to know – what he has to be," Butera said at one point, adding that he's impressed with farmers and farming and that he wants to find out more. The suburbanite, who makes his home in Jeffersonville, near Philadelphia, also proudly announced that he is "the only candidate to have his own compost pile."

An avid gardener, Butera maintains a small garden in his backyard and a ¼-acre plot away from home. He grows many of his own vegetables and some fruit and gives some credit to these experiences for having made it easy for him to be appreciative, inquisitive, and defensive of agriculture.

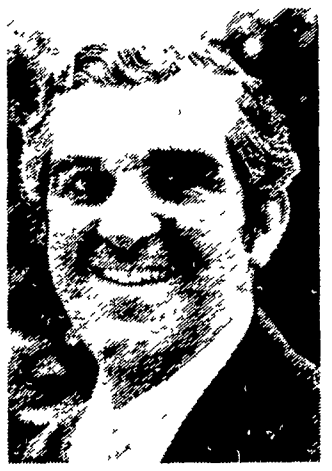
The candidate has received much of his agricultural input from actual visits to farms and direct conversations with farmers. One man in particular who has kept Butera close to the farm scene is Reno Thomas, Snyder County swine breeder and member of the Pennsylvania House of Representatives in Harrisburg. It was Thomas who arranged the meeting here in Camp Hill last month during which Butera revealed the following opinions on agriculture.

"My program for changing Harrisburg's handling of agriculture and rural affairs is to recognize the need for a productive sector in a viable society. I will change Harrisburg's attitude toward agriculture, and improve its relationship with farmers and related farm people, not just to help the farmer make a better living, but because every person in Pennsylvania should understand the impact of Agriculture on his own prosperity. In this day when consumers demand a quality product, the consumer must understand that a quality product results from the use of land best suited for agriculture, and from the skills of the producer," Butera's statement begins.

need a strong agricultural community to provide us our needs in food and fiber, we also need to retain the agricultural community because of its traditional influence on moral, patriotic, and economic climate for our people. The concept of freedom has been a basic principle of the American heritage and it remains closely identified with farming. The entire agrarian philosophy rings of freedom and independence. Freedom does not have to decrease as society becomes more complex, but too often it has for the farmer. At least, his independence has decreased.

"Less than 50 years ago, a favorite political slogan was "a chicken in every pot." Since that is now within reach, the slogan and our goals have changed to "two cars in every garage." However, we still expect the chicken to be there. The role of the farm in society is not what it used to be.

"What we need for the farm sector is a framework for looking at the future that is consistent and compatible with that of society as a whole. But, we also need a comprehensive policy for the rest of society that recognizes its interdependence with



Bob Butera

agriculture. Farm production is as essential to the maintenance of our standard of living as any other function. Agriculture is our one main reproducable resource. It is invaluable to our future way of life. The farmer needs the same respect and consideration as the auto worker, steel worker, and the school teacher. In formulating policies for one part of society, we can no longer ignore the ramifications of those policies on the farmer and rural resident.

"Pennsylvania's agricultural prosperity is important to all Pennsylvanias, as well as to other residents of our nation. Two hundred-fifteen

xxx

Agricultural production conducted by 2.8 million farms, provides food and fiber for our domestic population (about 220 million) as well as exporting more than any other nation in the world. With less than seven per cent of the earth's land, the United States produces 46 per cent of the world's corn and 66 per cent of the world's soybeans. We supply 44 per cent of the world's total wheat exports and 55 per cent of the world's coarse grain exports. The production from one cropland acre out of every 3.5 goes overseas. Farm exports contributed a net of $12 billion to our balance of trade in 1976, making possible foreign imports like petroleum and televisions.

million Americans comprise six per cent of the world's total population. American farmers make up 1/10 of one per cent of the world's population, but produce more than 25 per cent of the world's food supply. Seventy-seven thousand farms in Pennsylvania turn out products valued at $1.5 billion annually. Eight per cent of the state's manufacturing work force is employed in the $4 billion food processing industry. The Pennsylvania farmer not only helps to feed 11 million Pennsylvanias, but also 44 per cent of the nation's population that lives within one day's drive of this state. "As Governor, I would immediately charge my secretary of agriculture with the responsibility of receiving information from farm and rural residents ralting to:

* Urban growth and development trends versus agriculture needs.
* Soil capability and land use.
* Current agriculture appraisal including farm sizes, land values, and local farm management.
* Manufacturing business statistics
* Educational opportunities and training program."

In other portions of his position paper, Butera outlined his plans more specifically. In the area of departmental and political changes for agriculture, he advocates having a secretary of agriculture who is knowledgeable in his field and heads a department devoted strictly to agricultural problems. "I want problems clearly designed to attack problems, not just review them," Butera added.

Butera's major concerns on agriculture include the downward trend of farm income, excessive government interference and regulation, increased operating expenses, loss of prime farmland and resources, lack of adequate financing, and a lack of a uniform approach to solutions. The document goes on to list 16 specific problems Butera recognizes in agriculture, including low priority for research, poor roads, faulty tax structures, weak local voices in education, and consumers who are uninformed about what's going on at the farm.

Each of the problems seen by Butera also has a solution, as far as he is concerned. Admitting that in many cases it's tough for the governor to accomplish all he thinks needs to be done, Butera nevertheless pledges to do all he can for Pennsylvania farmers.

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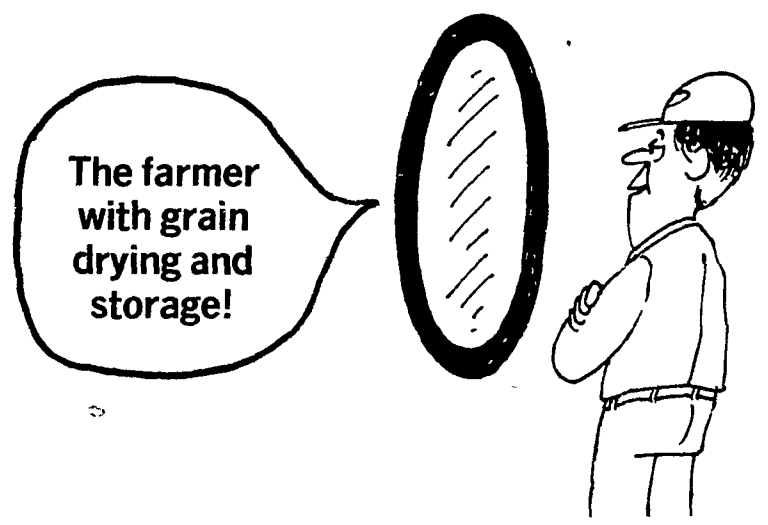

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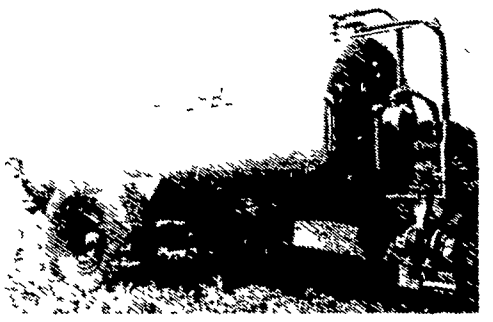
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Bumper lamb crop yields quads for York grower

By JOYCE BUPP
Staff correspondent

YORK – It's been a bumper year for babies in the registered Suffolk sheep flock at the Paul Leader Farm, Leader Heights Road, here.

But one ewe really outdid herself on February 23 when she delivered four healthy lambs, two males and two females. Booster feeding of cow's colostrum helped get the four off to a satisfactory start, with the mother gradually able to feed the quadruplets unassisted. This was the second lambing for the Suffolk ewe, who presented the Leader's with triplets last Spring.

Multiple births are not uncommon with the Suffolk breed, says Leader; and the black-faced mothers usually do very well raising twins. His flock has already delivered four sets of triplets this year, although one lamb was lost from a set.

Leader maintains his flock as a breeding operation and aims at lambing no earlier than late January. In the sheep tending business for 40 years now, he recalls obtaining the first sheep to keep down weeds along a stream that flows through the pasture.

This Suffolk ewe produced her very own flock when she delivered quadruplet lambs at the Paul Leader farm.

The flock size is maintained at 25 to 30 high quality ewes. Lambs are gradually weaned on a high protein commercial calf feed, creep-fed, to "grow them, not fatten them." Since 17 of this year's lambs are females, Leader expects to eventually market them through upcoming Suffolk shows and sales of breeding stock. One of the quadruplet lambs will probably be raised for eventual sire use within the home flock.

Stock from the Leader Suffolks is known across the state for its high quality. A set of ram triplets from the 1977 lamb crop is currently in meat evaluation testing at Penn State and is destined to be sold for stud purposes at the completion of that program. And, animals originating from the Leader farm consistently took the top prizes at last year's area 4-H and open class sheep exhibitions for the Herr family of Narvon.

Blood lines represented in the flock come mainly from the West. Sheep breeders in the Spanish Forks, Utah, area haved worked consistently for size in their breeding programs; and the well-grown leggy Suffolks in the Leader flock attest to the desirability of that trait. The quadruplets were sired by a son of Jack Mormon and the mother is a ewe from Andrus breeding.

One of the most crucial sheep management problems, Leader feels, is the control of internal parasites. He begins treatment of the lambs when they are fairly young and maintains all animals on a regular deworming program.

Tony Dobrosky, county Extension agent, notes that quadruplet births in sheep occur only once in every ten thousand deliveries in domestic breeds. However, a new variety of sheep recently introduced into this country, the Finnish breed, is very prolific with a history of frequent successful bearing and raising of quad sets of lambs.

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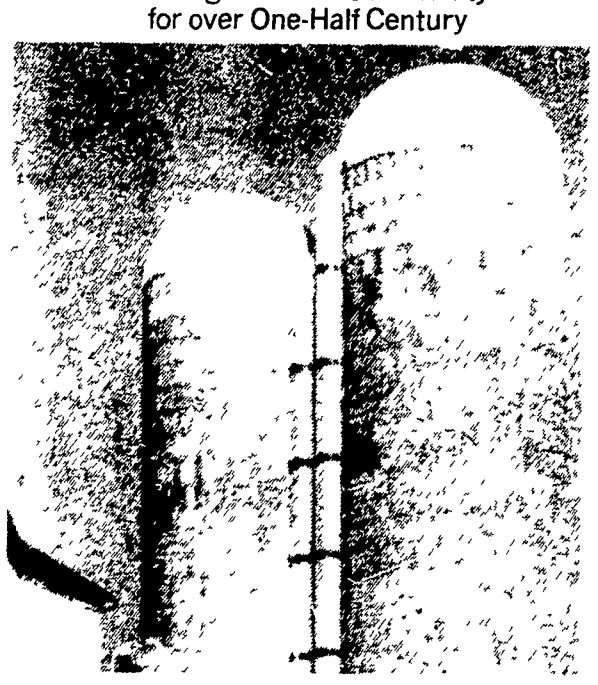

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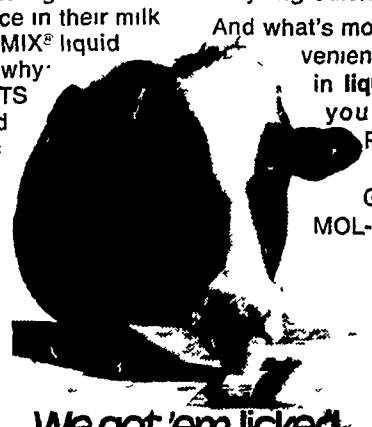

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Elmer, the watchgoose, is fender-grabbing gander

By JOYCE BUPP
Staff correspondent

DALLASTOWN -- "Goosey, goosey gander, why'd you bite my fender?" Drive past the Floyd Schell farm at Dallastown R1 and your vehicle is apt to be attacked by a big white goose.

Elmer, the "watchgoose" and his mate, Elsie, are the only remaining pair of birds from a flock of eight baby goslings obtained by the Schells three years ago.

Geese mate for life and the protective instinct of the male becomes the strongest during the hen's Spring nesting period.

"When she's laying eggs, then he takes to chasing cars," laughs Mrs. Schell. "She's sassy, too, but he's a mess."

Children in the cars frequently stopped by the irate goose are delighted with the show. Mrs. Schell admits that they could have sold the pair many times to fascinated visitors.

Even at night, no happening or wandering wildlife is immune to their constant watchfulness. Neighbors beyond the woods adjoining the Schell farm attest to hearing the geese's honking during the night hours.

Although the Schells had raised numerous kinds of poultry in the past, the small flock obtained as hatchlings comprised their first attempt at the geese business. They were warned to never let the tiny goslings out in the rain until they had grown their adult feathers because the baby geese could easily become sick. In spite of careful precautions, and some spur-of-the-moment chases when showers suddenly appeared, one gosling was lost.

When the geese had traded yellow fuzz for sleek white feathers and grown to full size, some were sent to auction and one was roasted for the family in a cooking experiment. The remaining pair have been kept on as resident conversation starters.

Geese apparently have a humerous side to their characters and occasionally get the upper hand from their human owners.

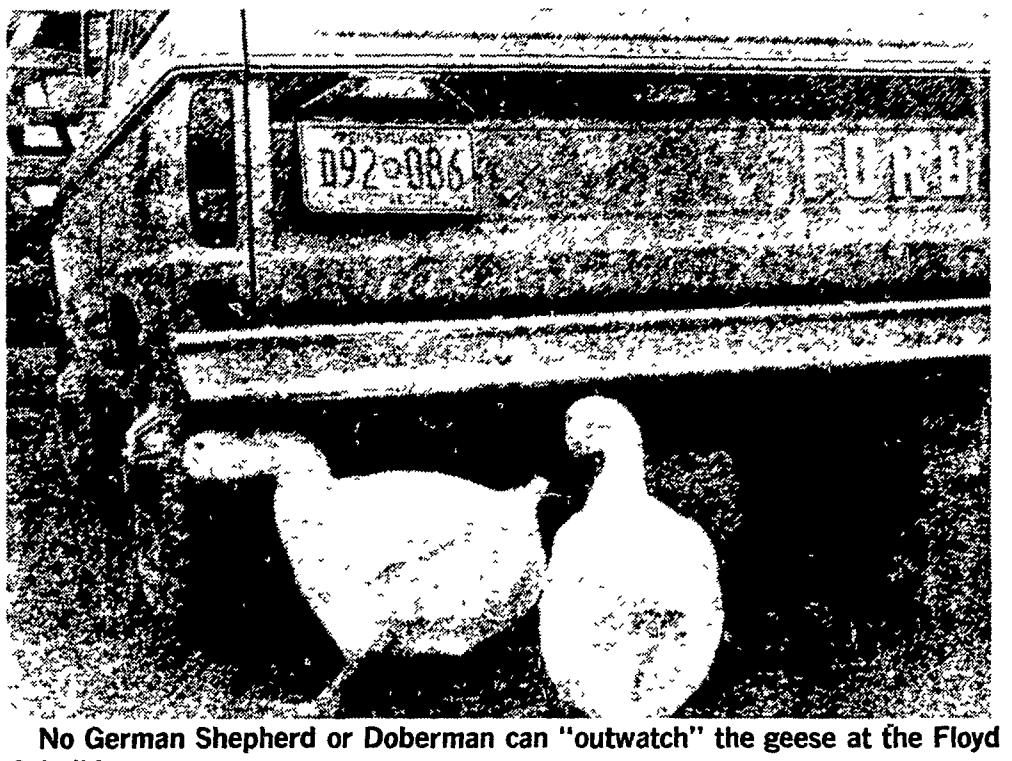
One trick they took to pulling for awhile involved the pickup truck driven by Floyd Schell. The geese discovered wires that were accessable under the truck's inner workings and nibbled until the wires pulled loose. It took some explaining to convince the Schell's truck mechanic the true story of why the wires had to be repaired.

The geese even chewed through the telephone hookup at the spot where the wires entered the Schell home.

Social creatures who greet every newcomer, the geese frequently visit the house on Summer evenings. There they peck on the door windows and will answer when someone taps back on the glass.

Even the garden near the house was taken over by the geese, who paraded through the rows of ripe goodies and ate only the best. The garden has now been moved to a safer site, and Mrs. Schell can once again harvest her vegetable crops.

Although Elsie the goose has never yet settled down to raising a family, there are hopes that this could be the year that event occurs. She's been given a special nest in the barn and has taken to laying her eggs there. If the Schell's can convince Elsie to stay sitting for awhile, neighborhood traffic may soon be escorted past the farm by a whole flock of the proud white birds.



No German Shepherd or Doberman can "outwatch" the geese at the Floyd Schell farm.

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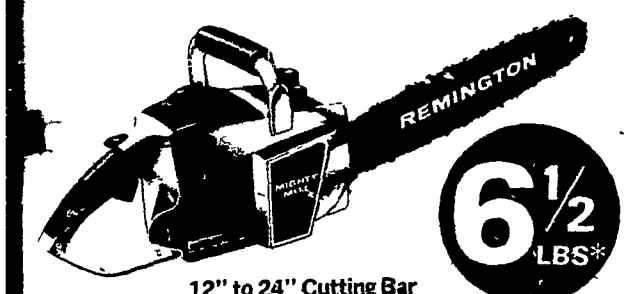

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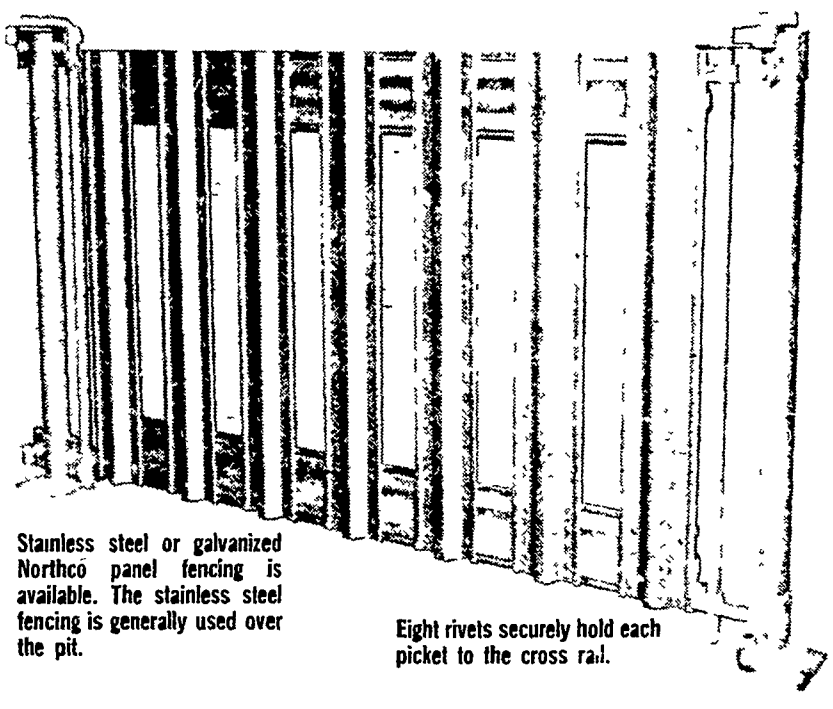

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York County DHIA Monthly Report

FEBRUARY

A lactation total of 1095 pounds butterfat and 24,247 pounds milk was produced in 305 days by Hattie a 4-year old registered Holstein owned by Avalong Farms, York R7. Second high was Jennie, a 5-year old registered Holstein owned by Sinking Spring Farms, York, with 20,113 pounds milk and 948 pounds of butterfat in 305 days.

The high herd was Lynn Wolf, Abbottstown, with 39 cows producing 64.2 pounds milk and 2.32 pounds butterfat, second high was Galawn Farm with 43.0 cows producing 54.6 pounds milk and 2.29 pounds butterfat daily.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Lynn Wolf B3	39.5	95.4	64.2	3.6	2.32
Galawn Farms B3	43.0	93.8	54.6	4.2	2.29
Phillip D. Laughman 3	24.7	93.8	59.1	3.8	2.24
David Stewart B3	51.5	89.6	52.5	4.2	2.19
Sinking Spring Farm Inc. B3	64.7	83.3	51.8	4.0	2.08
Beshore Farms 3	44.5	84.0	53.2	3.9	2.05
Robert R Stewart B8	49.2	88.6	46.7	4.0	1.88
Wayne B Mummert B3	61.0	90.4	47.7	3.9	1.87
Thomas A Boyer B3	34.5	86.8	49.9	3.7	1.85
Avalong Farms Inc. B2	52.4	87.1	36.6	5.0	1.84
Mc Ral Dairy Farm B3	113.4	88.1	45.2	4.1	1.84
H E Fetrow and Sons B3	76.7	88.7	48.2	3.8	1.83
Rodman C Thompson 3	48.3	81.4	47.2	3.9	1.83
Smysers Richlawn Farms B3	60.4	78.2	46.7	3.9	1.83
Earl Fuhrman B3	68.0	84.5	43.4	4.2	1.81
Geo Knight B8	114.1	84.2	43.1	4.2	1.79
Richard E Stough B3	31.0	97.3	46.7	3.8	1.79
Avalong Farms Inc. B3	38.4	77.0	46.3	3.8	1.77
Paul-R King 3	50.3	85.6	46.5	3.8	1.77
Kenneth L Rexroth B8	98.7	87.5	50.0	3.5	1.77
Honeycrest Farm B8	94.1	91.8	37.9	4.6	1.75
Wayne L Sweitzer B8	41.0	89.2	46.3	3.8	1.74
John D Adams B8	64.0	92.1	40.4	4.3	1.72
Rutter Bros 2	78.8	86.2	33.2	5.2	1.71
Titus & Merle Walker G8	39.0	90.7	45.3	3.8	1.71
Bupplynn Farms Farm 2 B8	78.7	89.5	48.6	3.5	1.71
Leroy Bupp B3	59.7	87.9	42.6	4.0	1.70
Guy A Leader & Sons 2	72.7	79.5	34.1	5.0	1.69
Adrian Rinehart B3	100.5	85.9	41.4	4.1	1.69
Guy A Leader & Sons 2	74.7	82.2	34.4	4.9	1.68
Melvin Diem Jr. G8	67.5	90.1	40.6	4.1	1.66
Susquehanna Dairy Farm B3	82.4	84.4	42.8	3.8	1.62
T Edwin Johnson 3	48.0	87.1	41.8	3.9	1.62
Elvin G Molison B3	94.2	81.8	41.3	3.9	1.62
Rutter Bros 2	77.9	85.2	31.2	5.2	1.61
Leonard W Greek B8	16.9	84.0	40.8	3.9	1.61
Robert W Mays B3	63.0	87.4	42.1	3.8	1.60
Susquehanna Dairy Farm B3	80.0	84.6	41.3	3.8	1.59
Fawn Valley Farm B3	67.8	81.8	37.4	4.3	1.59
Dale and Darla Doll B3	65.9	90.6	40.1	4.0	1.59
J. Donnell Taylor B3	75.5	93.4	44.0	3.6	1.59
Roy & Frank Feeser B3	120.8	82.3	39.5	3.9	1.56
Dennis J Myers 3	52.7	87.9	39.9	3.9	1.56
Mervin W Hertzler B8	67.7	92.2	32.8	4.3	1.56
Gum Tree Farm B3	46.3	87.2	40.1	3.9	1.55
Horace E Heindel B3	135.4	78.9	40.9	3.8	1.55
Fred Kimmel B8	29.0	83.5	36.2	4.3	1.55
Harold Brown B3	66.9	89.0	41.6	3.6	1.51
Gum Tree Farm B3	47.0	86.5	39.4	3.8	1.51
John H Doll Jr. B8	33.3	86.6	40.8	3.7	1.50
Stump Acres B3	111.8	83.2	36.7	4.1	1.49
Elvin R Deiter B8	60.5	80.2	38.8	3.8	1.49
Claude M Cooper G3	33.3	88.4	37.4	4.0	1.49

(Turn to Page 123)

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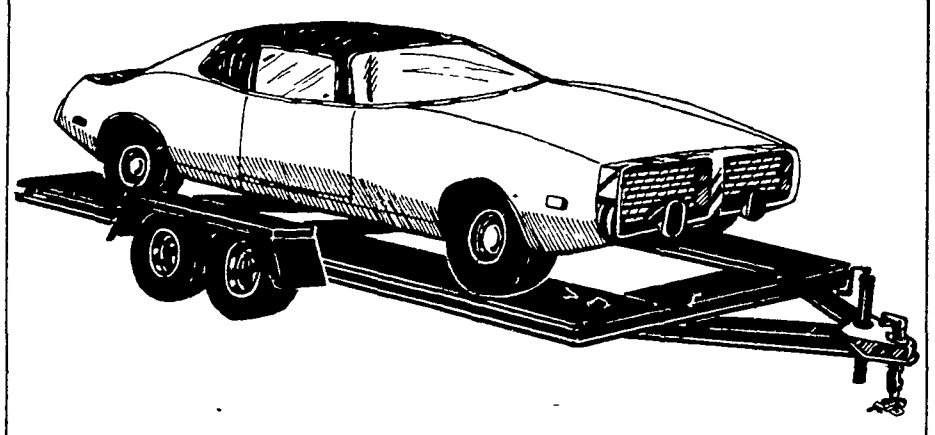

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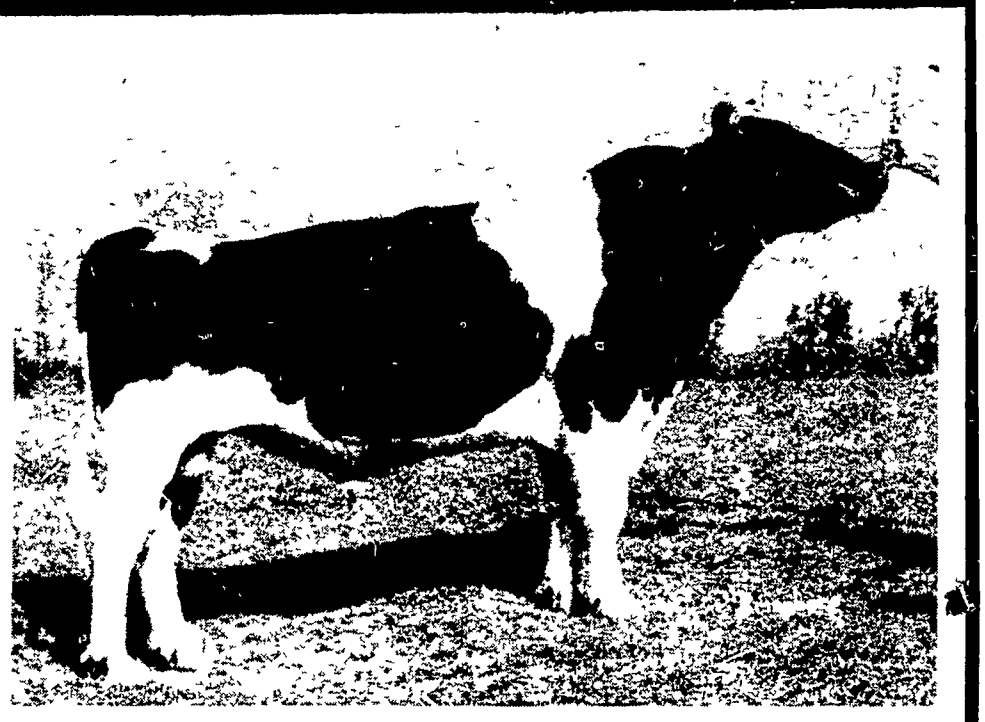

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His milk-PD is one of our highest!
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Good udders that milk out quick and clean.

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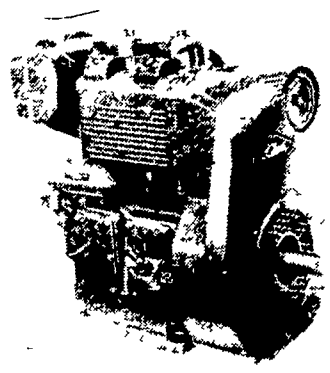
York County DHIA

(Continued from Page 122)

Vincent C Webb					
B8	69.6	85.3	36.0	4.1	1.47
Dale & Darla Doll					
B3	68.3	90.5	37.6	3.9	1.46
Melvin R Lehr					
B3	37.3	85.4	36.4	4.0	1.46
Carl Anderson					
B8	42.0	72.2	36.7	3.9	1.44
Donald Wilson					
B8	37.0	91.4	36.3	3.9	1 43
Rick L Cook					
B3	75.4	87.6	35.5	4.0	1.42
J H & M B Hushon					
B8	79.5	85.5	35.1	4.0	1.41
Dennis L McWilliams					
B8	59.3	86.3	36.0	3.9	1.41
Philip R Stambaugh					
B8	51.0	79.5	35.1	4.0	1.40
D Fantom & E Gordon					
B8	56.7	89.8	34.1	4.1	1.40
Little Creek Fms Inc.					
G3	146.9	87.6	37.0	3.8	1.40
William H Fantom					
B3	65.2	84.8	36.2	3.8	1.39
Larry J Moyer					
B8	56.8	82.0	35.3	3.9	1.39
Ellis Crowl					
B3	112.3	81.3	33.6	4.0	1.36
Robert J Reheard					
B3	41.3	80.5	34.4	4.0	1.36
Leonard W Greek					
B8	16.7	79.3	37.2	3.7	1.36

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo Knight						
Lola	3	7-7	305	19,934	4.2	828
Sasche	3	8-7	305	21,001	3.3	700
36 W	3	9-7	305	18,325	3.0	549
Lisa	3	7-7	305	18,682	3.7	691
Charma	3	5-3	305	20,771	3.4	706
177		3-10	305	16,616	4.1	682
Squirt	3	2-6	305	13,608	3.3	452
Twinkle	3	2-8	305	13,615	3.8	522
Star	3		305	12,217	4.4	538
Florence	3	2-5	305	18,938	4.1	771
David Stewart						
Sonia	3	7-2	256	15,455	3.9	610
Mable	3	4-7	305	20,894	4.2	883
Rosa	3	4-9	305	22,494	3.3	753
Gail	3	2-5	305	17,826	3.6	640
Marta	3	3-2	305	13,561	4.0	542
Susquehanna Dairy Farm						
Adell 52	3	8-9	305	22,989	3.3	766
Candy 43	3	6-8	284	14,797	3.7	544
Hon 73	3	7-3	305	17,055	3.4	574
Soso 62	3	7-4	305	18,985	3.8	718
Sam 38	3	7-3	305	17,609	3.2	560
Mite 48	3	4-9	305	17,515	3.9	679
Sara 11	3	5-5	305	16,693	3.3	556
Net 60	3	3-4	305	14,689	3.6	529
Lesie 14	3	3-6	305	18,266	2.8	513
Pansy	3	3-6	291	17,083	3.6	618
Fawn Valley Farm						
Veronica	3	7-8	198	15,904	3.4	548
Jackie	3	7-7	305	17,033	4.4	742
Pollyan	3	7-4	298	15,046	3.5	522
Emory & Wm Kilgore						
43	8	4-9	305	13,887	3.8	531
Gum Tree Farms						
67B	3	7-2	305	12,815	3.9	505
Ellis Crowl						
Ida						
Sinking Spring Fm Inc.						
Jennie	3	5-9	305	20,113	4.7	948
Tip	3	4-6	216	17,081	3.6	618
Lizzy	3	2-3	305	20,373	3.9	787
Kitty	3	2-3	305	15,336	4.4	674
Rutter Bros						
Roxy	2	7-7	305	15,896	5.5	873
Folly	2	4-4	290	11,547	5.3	609
Rox	2	3-4	305	12,672	4.7	594
Holly	2	2-2	305	9,936	5.3	525
Beshore Farms						
Nora	3	2-0	305	17,851	3.5	632
Dode	3	2-4	305	18,249	3.7	667
Margo	3	2-1	305	15,111	3.7	558
Harold Brown						
Kim	3	10-5	305	17,893	3.3	582
Edolie	3	9-9	305	15,491	3.7	571
Marella	3	8-2	305	18,030	3.6	645
Eleanor	3	7-0	305	14,517	3.7	530
Gum Tree Farm						
S Star	3	6-4	305	17,884	3.9	705
Teresa	3	5-5	305	19,973	4.3	868
Albert Dehoff						
75 A	3	5-5	305	15,745	3.2	509
111	3	4-2	305	14,320	3.6	516
171	3	2-2	305	13,628	3.7	500
Elwood T Krick						
Jeanie	3	7-3	305	14,841	3.5	513
829	3	2-6	305	13,807	3.6	503
Eugene M Kilgore						
Ginger	3	7-5	283	14,299	4.0	574
Thomas A Boyer						
Jewel	3	11-2	305	16,679	3.8	642
Lisa	3	10-0	304	19,240	3.1	605

(Turn to Page 124)



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AVA-2 12 HP
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BA-1 10 HP
BA-2 20 HP
PJ-2 20HP

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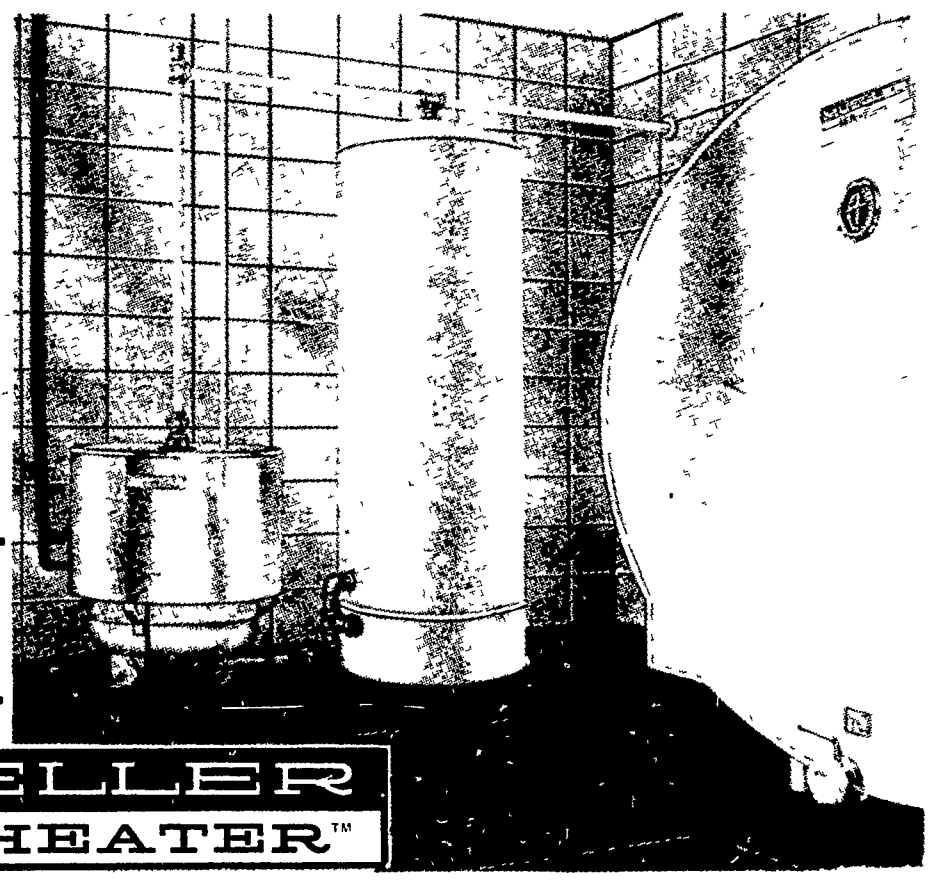

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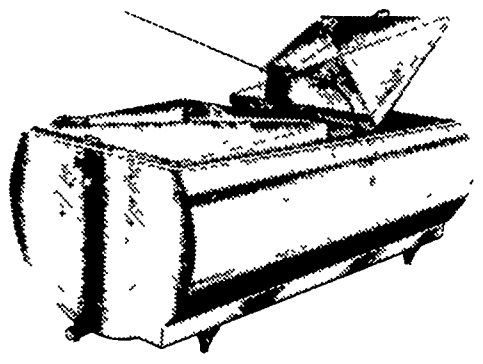
Check with us about all the added new features of the "MW" bulk tank.



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375 gal. DeLaval
350 gal. Esco
425 gal. Esco
625 gal. Esco
650 gal. Esco
(3) 300 gal. Mojonnier
400 gal. Mojonnier
800 gal. (SOLD) nier
D-2 500 gal. Girton
600 gal. (SOLD) on
400 gal. Dari-Kool
500 gal. Milkeeper
D-2 400 gal. Girton
500 gal. Dari-Kool
400 gal. Sunset
1500 gal. Zero (2 yrs. old)

USED DIESEL

(2) 1-Cyl. Deutz (1 SOLD)
1 - SR2 SOLD
2 - DVA 1500 Slanzis (1 SOLD)

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SAM STOLTZFUS 768-3594
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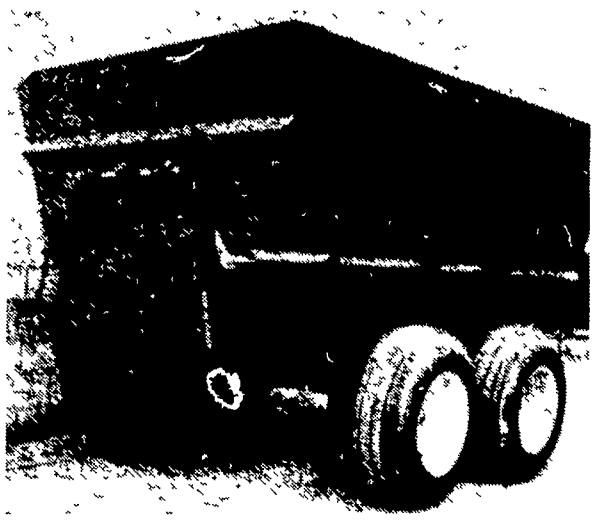

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★ Includes PTO shaft, jack and ladder.
★ Spreaders built and designed to handle manure from free stall barn without adding any liquid
★ Rear fan built to handle spread of 45 to 60 feet liquid or thick manure.
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★ Special V-Shape design facilitates smoother flow of manure removal.
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Ph: 717-933-4151

York County DHIA

(Continued from Page 123)

Earl Fuhrman						
Leta	3	8-11	277	16,293	3.8	
Sensen	3	7-2				
Hallie	3	6-3	300	19,286	3.7	707
Tracy	3	6-2	305	21,352	3.3	709
Penny	3	5-8	305	17,219	3.3	562
Princes	3	4-11	266	15,376	4.0	608
Guy A Leader & Sons						
Beryl	2	6-7	305	13,981	4.3	608
Dora	2	6-1	305	13,443	5.2	694
Dolly	2	2-2	305	13,912	4.6	636
Vincent C Webb						
23	3	1-11	305	13,261	4.6	611
Roy & Frank Feeser						
Jessie	3	8-6	305	14,862	4.3	633
Adelia	3	8-1	294	18,079	3.9	699
Iris	3	6-4	305	13,978	3.8	525
Juliet	3	5-8	300	18,477	3.0	555
Rodman C Thompson						
Lana	3	4-5	305	19,506	3.5	684
Promis	3	7-5	278	17,883	3.5	628
Stump Acres						
Millie	3	4-2	304	14,278	3.6	512
J H & M B Hushon						
17E	3	5-2	305	15,857	3.4	533
Adrian Rinehart						
53	3	11-8	305	16,207	3.7	602
57	3	6-6	305	16,831	3.3	557
35	3	4-8	305	16,313	3.8	625
Robert R Stewart						
Pueblo	3	2-8	305	14,512	3.6	516
Smysers Richlawn Fms						
Tillie	3	8-6	305	18,852	3.9	728
Roxy	3	5-2	305	23,672	3.3	770
Janice	3	4-0	277	15,629	3.9	603
Ginny	3	3-7	305	18,240	4.2	775
T Edwin Johnson						
Perform	3	6-3	305	16,764	3.8	635
B Gay	3	3-6	305	15,992	3.2	517
Cassett	3	2-10	305	16,325	3.4	560
Leroy Bupp						
Brett	3	4-6	305	18,235	3.9	720
Emaly	3	4-3	305	12,774	5.0	636
Judith	3	2-3	305	15,710	4.2	652
Eleanor	3	6-7	305	23,069	3.2	742
Dennis L McWilliams						
21	3	6-0	305	17,371	3.4	589
Palmer McWilliams Jr.						
42	3	4-4	305	22,001	3.2	698
21	3	4-4	305	13,657	3.8	516
Dennis J Myers						
Alma	3	7-7	305	21,713	3.5	760
Jackie	3	5-8	286	17,311	3.8	658
Titus & Merle Walker						
7695	3	9-7	305	17,015	3.0	509
Phillip D Laughman						
Faith	3	3-3	305	19,445	3.6	709
Avalong Farms Inc.						
Sabrina	3	6-8	305	18,671	4.2	788
Hattie	3	4-7	305	24,247	4.5	1095
Avalong Farms Inc.						
Hedda	2	6-6	305	11,652	4.6	532
Maya	2	6-8	305	13,406	4.8	645
Girl	2	7-0	291	12,885	5.0	650
Lilly	2	6-3	298	12,784	4.5	576
Philip R Stambaugh						
Bonnie	3	4-2	305	16,595	3.4	569
Alfy	3	5-10	271	12,476	4.3	533
Paul R King						
Connie	3	8-6	305	19,567	3.8	739
Darky	3	7-9	305	21,239	3.3	711
Wayne B Mummert						
52	3	7-3	276	14,643	4.0	592
55	3	5-8	305	16,725	4.8	800
62	3	6-7	305	18,771	3.9	730
78	3	2-8	305	16,026	4.4	706
Desota & Robt Burchett						
6 AW	3	7-10	305	15,018	3.6	547
38 BW	3	7-5	299	15,223	4.6	699
92	3	2-6	305	15,316	3.5	540
70	3	2-1	273	15,702	3.4	536
93	3	2-10	305	16,533	3.2	531
Dale & Darla Doll						
Jenny	3	6-0	305	20,548	3.7	761
Cindy	3	4-3	305	17,794	3.5	621
Brenda	3	3-5	302	14,335	3.7	525
Roxann	3	2-3	305	17,260	3.1	536
Ruth	3	2-3	305	18,514	3.4	626
Lynn Wolf						
Ardel	3	6-3	305	21,630	3.6	781
Barb	3	5-5	305	22,548	4.0	903
Polly	3	5-9	305	23,875	3.4	800
Dede	3	3-3	305	18,816	4.1	770
Ramsey S Cooper Jr.						
Shirley	3	5-3	305	16,964	3.7	620
Tulip	3	5-4	305	14,923	3.6	544
Robert J Reheard						
Bertie	3	8-8	305	17,831	3.8	677
Horace E Heindel						
160	3	4-8	264	13,085	3.8	503
Robert W Mays						
57	3	6-8	305	17,932	3.6	640
27	3	4-10	305	16,076	3.7	599
Carl Anderson						
38	3	4-8	290	18,719	3.7	687
John H Doll Jr.						
Pauline	3	8-5	305	15,594	3.3	510
Pat	3	5-1	305	20,292	3.6	721
Prince	3	7-10	260	12,586	4.3	542
Charles Herr & Son						
Creamel	3	6-5	305	14,444	3.5	505
Little Creek Fms Inc.						
3	3	8-10	293	17,484	3.7	652
104	3	6-6	305	20,351	2.6	521
124	3	5-8	305	20,672	3.3	675
160	3	6-2	305	19,994	2.8	551
92	3	4-5	305	16,122	4.0	642
159	3	3-2	305	16,203	3.2	511
132	3	3-0	305	16,619	3.5	581
78	3	2-2	305	14,586	3.5	510
12	3	1-10	305	15,817	3.5	559
Wayne L Sweitzer						
Flossy	3	3-5	305	16,716	3.9	644
32	3	7-0	305	15,080	4.0	601
Kenneth L Rexroth						
Sis	3	10-5	305	19,261	3.4	653
81	3	4-1	305	17,250	3.2	556
65	3	4-5	305	16,655	3.6	603
Donald Wilson						
10	3	11-8	305	14,104	3.9	533
21	3	7-0	305	17,412	3.7	639
73	3		305	15,930	3.9	615
Richard E Stough						
Lois	3	5-6	305	21,910	3.5	764
Missy	3	3-4	305	12,772	4.2	533

(Turn to Page 125)

Alfalfa renamed

MISSION, Kans. – To avoid a possible name conflict, Victor variety alfalfa has been renamed Vangard variety. It was discovered that a similar name, Victor brand alfalfa, has already been in use for identifying a blend of alfalfa seed.

Bred of North American Plant Breeders (NAPB) and introduced to the market in 1976, Vangard variety was especially selected for high levels of resistance to anthracnose, a major alfalfa disease spread by the fungus **Colleototrichum trifolii**. The disease is also commonly referred to as summer wilt or summer decline.

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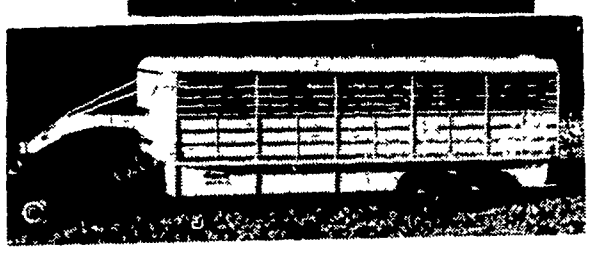

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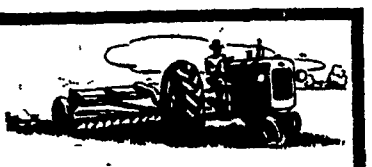

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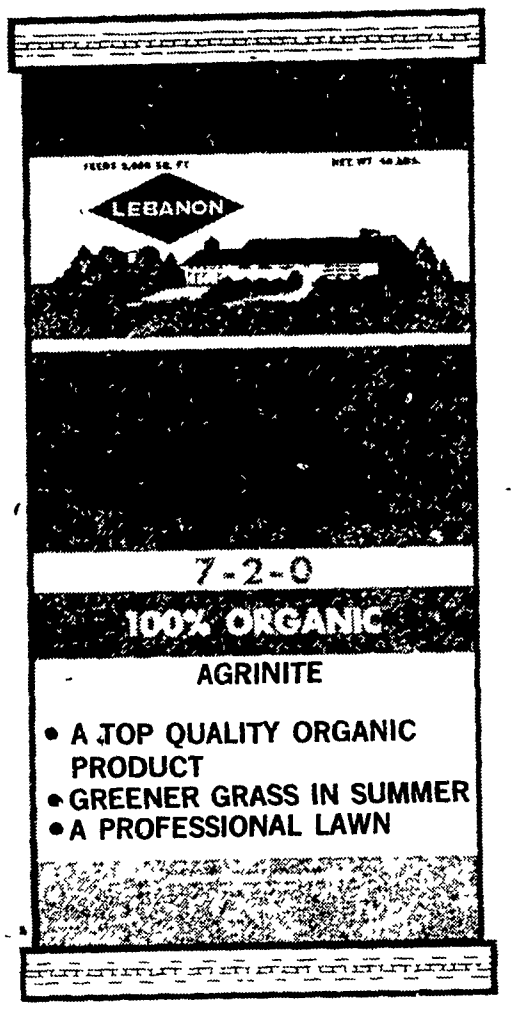

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National Peach Council asks for research funding

WASHINGTON, D.C. – In their third annual trek to Capitol Hill to seek additional Federal funding for badly needed research work on peaches, representatives of National Peach Council appeared before both Senate and House Appropriations subcommittees on March 21.

In each instance the requests were for $500,000 to be used by the Agricultural Research Service, USDA, for additional research on peach breeding, and for whatever funds are necessary for intial staffing of the new Appalachian Fruit Research Station at Kearneysville, WV.

Only partial staffing for the station was requested because of the ceiling on Federal employment. Even if money for full staffing was appropriated it would not be possible to hire more than the initial staffing and their support personnel, National Peach Council representatives had been told.

Four persons were in Washington to represent NPC before the two subcommittees.

Robert G. Kemp, chairman of NPC's Research Funds Requests Committee, and J. Kenneth McDonald, a committee member, appeared before the House Agriculture, Rural Development and Related Agencies Subcommittee of the House Appropriations Committee.

They completed testimony in time to join NPC President Robert J. Zieger and the council's Executive Secretary, Robert K. Phillips, at the hearing being conducted by the Agriculture, Rural Development and Related Agencies Subcommittee of the Senate Committee on Appropriations.

In the testimony, it was pointed out that the nation's peach industry has many continuing problems that cause a reduction in availability of the fruit and an increase in price to the consumer.

Foremost of these problems that reduce peach production are tree and fruit losses caused by low winter temperatures, fruit losses from early spring frosts, and tree and fruit damage caused by diseases, insects, nematodes, air pollution, and environmental stresses such as drought and excessive summer heat.

It was stated in the testimony that estimated losses of peaches in eastern growing areas in 1977, from Spring frost alone, amounted to 45 per cent of expected production. This was a direct loss of about $65,000,000 in farm value of peaches, and a much greater loss to the economy because of reduced employment.

Zieger and Kemp also stated that there was an additional loss in 1977, conservatively estimated at $40,000,000, associated with the death of peach trees in the Southeastern states. Those losses were associated with injury from cold, nematodes and diseases.

Additional research is needed to help solve these and related production problems, the NPC representatives told the subcommittees.

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Daily Market Report Phone 717-354 7288
Abe Diffenbach, Manager
Field Representatives - Bob Kling 717-354-5023
Luke Eberly 215-267-6608

York County DHIA

(Continued from Page 124)

Rick L Cook						
Pearl	3	7-7	305	18,228	3.7	667
Lucy	3	8-8	302	13,655	4.3	590
Barb	3	8-4	305	13,555	4.0	546
Bonus	3	7-8	293	15,070	3.7	559
Tidy	3	7-8	304	16,611	3.9	645
Marge	3	10-3	305	16,004	3.9	623
Leader	3	5-7	305	17,577	4.2	738
Polly	3	10-8	305	16,577	4.1	673
J Donnell Taylor						
Bev	3	5-5	305	19,176	2.7	514
Pam	3	10-10	305	17,944	2.8	510
Bupplynn Farms Farm 2						
61	3	6-6	262	17,090	3.0	510
108	3	3-2	301	18,263	4.1	751
R 67	3	1-10	305	14,675	3.6	524
Larry J Moyer						
627	3	5-10	305	14,671	3.5	520
636	3	7-5	305	18,361	3.7	683
Claude M Cooper						
Ears	3	9-9	305	19,436	3.1	608
Honeycrest Farm						
Jewel	2	8-6	305	15,597	4.4	688
Billie	2	3-1	305	13,721	4.1	568
FMinnie	2	4-1	305	13,940	4.0	563
D Brokie	2	3-1	253	11,508	4.5	523
Mc Ral Dairy Farm						
Gail	3	8-2	305	15,529	4.0	616
335	3	3-11	280	17,771	3.7	656
Galawn Farms						
Ivy	3	7-3	305	13,687	4.0	551
Blossom	3	4-7	305	18,367	4.2	765
Betsy	3	3-9	305	18,117	3.3	597

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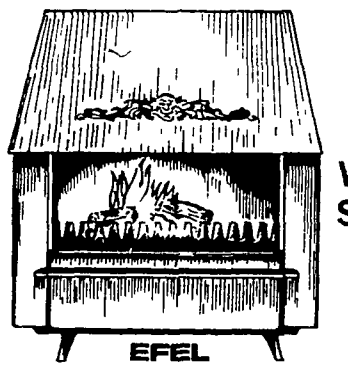

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Agricultural Safety Council born

UNIVERISTY PARK – "Too often, we think of farm risks in terms of marketing, production, costs, crop failures, and natural disasters. Many farmers are less able to cope with a farm accident than with a flood or a prolonged drought. There is no excuse for thinking more of the safety of our crops and livestock than we do our own safety," Kent D. Shelhamer, Pennsylvania Secretary of Agriculture, told participants at the organizational meeting of the Pennsylvania Agricultural Safety Council.

The conference took place March 20 on the University Park campus of The Pennsylvania State University.

"In 1976, agriculture, which makes up only four per cent of the national work force, accounted for one-sixth of the work-related accidental deaths. The accident fatality rate in agriculture is nearly four times the national average for all industries.

"A major factor in the decline of work-related injuries in our manufacturing and trade industries has been the effort of those industries themselves to promote good safety habits and practices.

"It's best that we, as farmers, begin to deal with the farm safety problem ourselves, rather than wait to be told how to operate by the federal government.

"The people and their organizations represented here today are a strong foundation for an effective program of farm safety education. For the sake and safety of the farmers of Pennsylvania, I wish us all well in our new undertaking," added Secretary Shelhamer.

President of the Council for the coming year will be J. Robert Peifer, executive vice-president, Pennsylvania Association of Mutual Insurance Companies. Dr. William Williams, assistant professor of agricultural education at Penn State, was elected vice-president. John Frey, insurance manager, Sperry-New Holland Corporation, was elected treasurer; and Elaine Benner, past chairperson, State Women's Committee, Pennsylvania Farmers Association, was elected secretary.

The board of directors are: Robert H. Williams, editor, The Pennsylvania Farmer; Barry Wanbaugh, district sales manager, Agway, Inc.; Dr. Neil R. Buss, executive deputy secretary, Pennsylvania Department of Agriculture; N. Gale Moore, secretary, Pennsylvania State Grange; Marion R. Deppen, assistant director, Cooperative Extension Service; and Dennis J. Murphy, safety specialist, Cooperative Extension Service.

The new Agricultural Safety Council will be the only state-wide organization dedicated solely to the prevention of accidents in farm and rural communities. Its general aim is to promote farm and rural safety education in Pennsylvania, says Dennis J. Murphy, Extension safety specialist at Penn State.

Dr. Thomas B. King, associate director, Cooperative Extension Service, in welcoming the group, expressed his appreciation to the individuals and organizations represented for promoting and supporting educational safety programs in Pennsylvania.

For further information regarding objectives of the Ag Safety Council, write PASC, 204 Agricultural Engineering Bldg., University Park, Pa. 16802.

Chatting during a break in the recent organizational meeting of Pennsylvania Agricultural Safety Council are, left to right: J. Robert Peifer, executive vice-president, Pennsylvania Association of Mutual Insurance Companies; Kent D. Shelhamer, secretary, Pennsylvania Department of Agriculture; and Dennis J. Murphy, safety specialist, Cooperative Extension Service. The meeting was held recently on Penn State's University Park Campus. Shelhamer addressed the new safety group. Peifer was elected president while Murphy was elected a member of the Council's Board of Directors.

Mandatory meat grading opposed

SAN FRANCISCO, Calif. – American farmers and ranchers have made great progress in improving meat quality without a compulsory meat grading system, and the voluntary system should not be abandoned, a Farm Bureau spokesman said here last month.

Arizona beef producer Cecil Miller, Jr. told a U.S. Department of Agriculture field hearing that "Farm Bureau has supported the voluntary USDA meat grading program since it was organized and believes the voluntary approach is preferable to compulsion."

Miller is president of the Arizona Farm Bureau Federation and a member of the board of directors of the American Farm Bureau Federation. The field hearing was called to hear comments on proposed changes in the meat grading program.

Miller said one of the proposed changes opposed by Farm Bureau would require the use of the term "U.S. Ungraded" on beef, calf, veal, mutton and lamb that is not graded by federal graders.

He said this "would downgrade the quality of this meat in the minds of the consumer by indicating an inferior product."

Discussing farm accident data during a break in the recent organizational meeting of the Pennsylvania Agricultural Safety Council are, left to right: Jay W. Irwin, Lancaster County Extension agent; James H. Summer, editor and business manager, Inter-state Milk Producers Cooperative; N. Gale Moore, secretary, Pennsylvania State Grange; and Donald L. Mincemoyer, instructor, Department of Agricultural Education, Penn State. The group met on Penn State's University Park Campus to organize elect officers, and discuss an educational safety program to reduce costly accidents and injuries among the state's farm and rural population.

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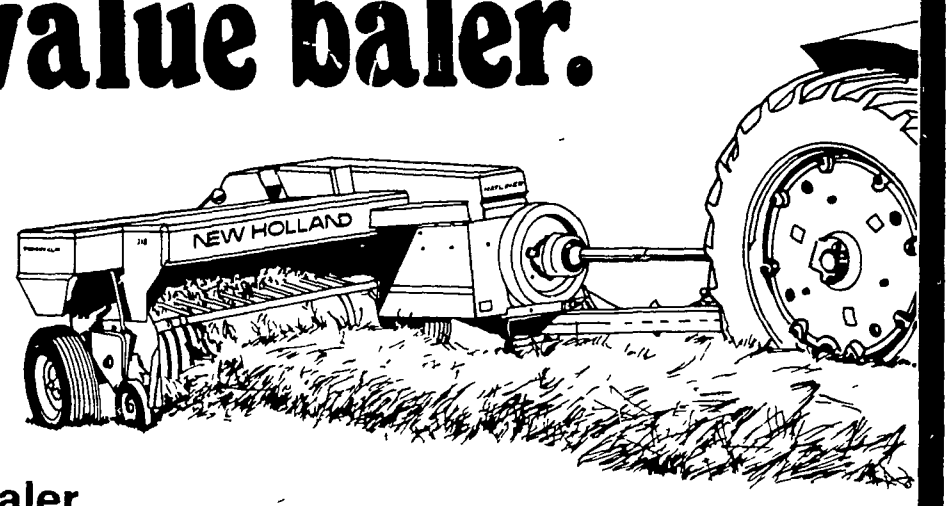

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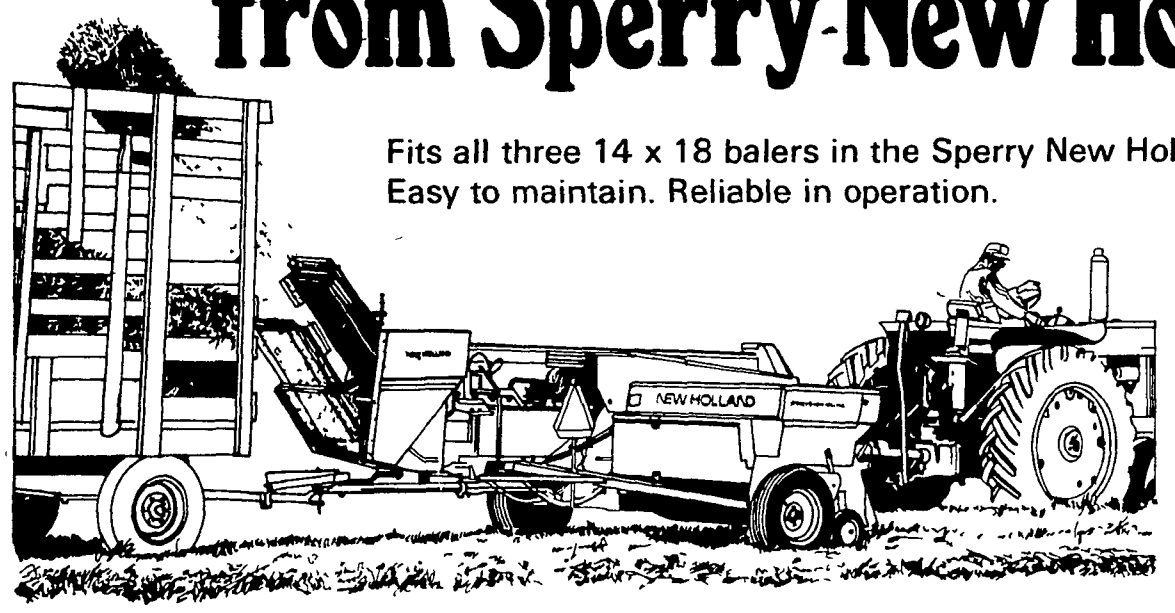

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Storm water management seminar set

LANCASTER – The effects of increased storm water runoff on downstream areas is a subject which holds significance for landowners, engineers, developers, and local township officials as well as conservationists.

A storm water management seminar will be held for all interested groups on April 20 at the Farm and Home Center auditorium between 9 a.m. and 3 p.m.

The schedule includes a welcome from Aaron Z. Stauffer, chairman, Lancaster County Conservation District at 9 a.m.; speech on storm water by Bill Kvaternick, Department of Community Affairs, at 9:15; Problems of Storm Water Management by Steven E. Huber, acting district administrator; How Land Use Changes Effect Runoff, Richard E. Laudenslager, DER, Bureau of Soil and Water Conservation, at 10 a.m.; coffee break, 10:20; Legal Aspects and Responsibilities of Municipalities, Timothy Weston, assistant attorney general, Pennsylvania Department of Environmental Resources, 10:30 a.m.; Review of Existing Rules, Regulations and Ordinances, Daniel K. Lake, P.E. N.M. Lake, Inc., 11 a.m.; Discussion, 11:15; Lunch, 11:45; Practical Application Solutions, Richard E. Laudenslager, soils engineer, DER, 1 p.m.; Experience in Storm Water Management, part one, Bernie Hankin, Hankin & Robinson, legislative chairman of Home Builders Association of Pennsylvania, 1:30 p.m.; What a Good Industrial Park is Composed of, part two, Fred Slack, vice president of developments, William F. Lotz, Inc., Horhsam, Pa., 1:50 p.m.; and discussion panel at 2:10.

Cattle scabies spreading

WASHINGTON, D.C. – Cattle scabies, long a problem in a small area in the southwest, is now appearing in midwest and south central plains states, says the U.S. Department of Agriculture.

According to USDA the number of outbreaks can be held down if ranchers check their stock regularly and report suspected cased to their veterinarians or to federal or state animal health officials.

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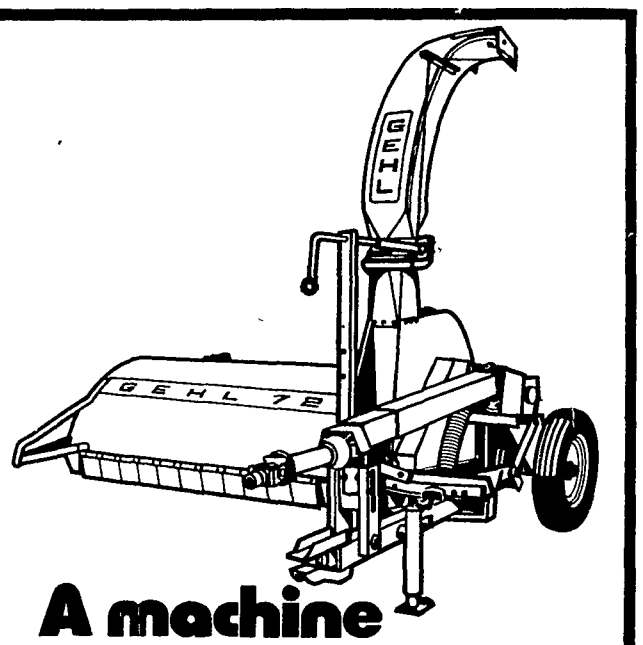

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PEIA claims consumers 'short changed' by proposed nutrition bill

ARLINGTON, Va. — Poultry and Egg Institute of America (PEIA) President Don C. Beaver this week termed a proposed bill to be introduced next week by Rep. Fred Richmond (D.-N.Y.), the National Consumer Nutrition Information Act of 1978, as "a move which would shortchange the American consumer."

Beaver, speaking on behalf of the Institute, detailed specific sections of an advance draft of the legislation, which deals with, among other things, pilot projects to be carried out by the Department of Agriculture, involving the dissemination of nutrition information to consumers. The Secretary of Agriculture would be directed to conduct six pilot projects which demonstrate methods of delivering information concerning the relationship between diet and health and methods of achieving a healthy diet. The draft also calls for competitive television announcements which would be required to be of the same quality as nationally broadcast television commericals. An advisory committee composed of experts in the fields of nutrition, nutrition education, communications and consumer affairs would assist the Secretary in carrying out this function.

The draft bill also calls for the Secretary to establish and implement within one year departmental policy concerning nutrition education and nutrition education research. The Secretary would determine which agency within the Department is most qualified to perform this function and would report to the Agriculture Committee his recommendations with respect to elimination or modification of existing nutrition education programs and transfer of functions. In implementing these actions, the Secretary would be required to consult with consumers and consumer groups.

Title V, the review of nutrition education materials provision, calls for the Secretary to establish programs to review voluntarily submitted, privately sponsored and produced nutrition education materials that are designed for distribution to elementary and secondary schools. If there materials are nutritionally accurate, educationally appropriate and free from commercialism, the Secretary will grant and publicize a seal of approval. To accomplish this, the Secretary would establish a nutrition education review committee comprised of seven members representing curriculum development experts, nutrition and nutrition education representatives, teachers, parents USDA officials and the food processing industry.

Beaver criticized the provisions, saying that "they provide for very little industry input into this very serious area of nutrition education."

"This proposed piece of legislation does not take advantage of the wealth of information the industry has and does supply to the American consumer. The bill is obviously based on the controversial Dietary Goals report of the Senate Select Committee on Nutrition and Human Needs, which has drawn considerable critical comment from not only the food industry, but from medical and scientific sectors as well. The Committee's report is beng taken as fast chen, in fact, it is the opinion of a few chosen spokespersons."

Beaver agreed that a particularly disturbing provision of the bill is Title V, which gives the Secretary the right to grant a "seal of approval" to nutrition education information distributed to elementary and secondary schools. "We have a number of questions concerning this particular aspect of the bill. For instance, how are members of the review committee to be selected? Who will make those selections? We feel there are just too many gaps here which remain unanswered," Beaver stated.

Title IV of the proposed bill specifically deals with methods of improving in supermarkets consumer awareness of the nutritional value of fresh fruits and vegetables. "This move places industry at a definite disadvantage in the marketplace. We have no quarrel with the nutritional value of these specific foods, but the nutritional value of other foods should be represented equally to the consumer as well," Beaver commented.

"The Institute has always supported, and will continue to support, responsible actions on the part of government to make consumers more aware of the nutritional values of foods on all levels," Beaver concluded. "However, in order to disseminate responsible and accurate information to the consumer, all aspects of the food industry must contribute to the effort. This proposed legislation leaves little room for industry input and therefore consumers are being shortchanged."

The proposed Richmond bill is scheduled for one day of hearings on April 12, with mark-up on April 18.

CNB farm loans grow

LANCASTER — Farm loans made through both the Agricultural Loans Department of Commonwealth National Bank, Harrisburg, and the Bank's wholly-owned subsidiary, Commonwealth National Agri-Loan Corp., Lancaster, experienced strong growth during 1977. The announcement was made by Robert P. Bucher, Lancaster, president of the subsidiary and vice president and manager of the Agricultural Loans Department.

The consolidated total outstanding loans to farmers at year-end 1977 exceeded $43,263,000, an increase of 35.9 per cent over the 1976 end of the year amount. Of the 1977 total, $12,775,000 in loans are through Commonwealth National Agri-Loan Corp.; a gain of 26.9 per cent over the 1976 total.

According to the latest statistics available from the American Bankers Association, the Bank's consolidated outstanding farm loans rank it as the largest agricultural lending bank in Pennsylvania in 1976 and the 45th in the U.S.

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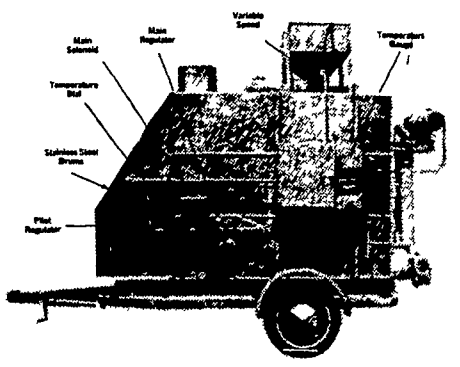

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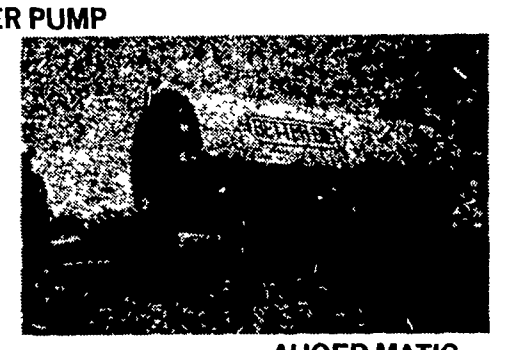

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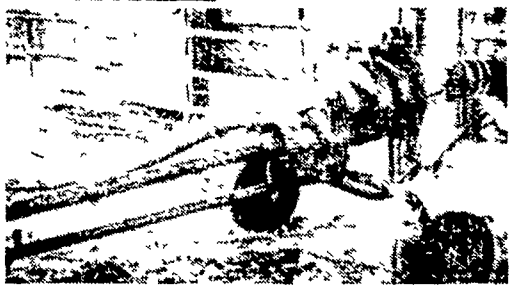

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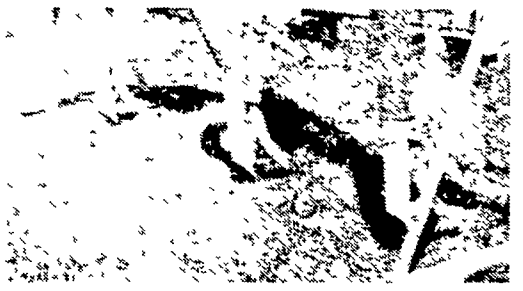

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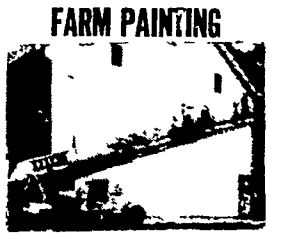

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Earl Butz says future food requirements can be met if hand of bureaucracy gets off our backs

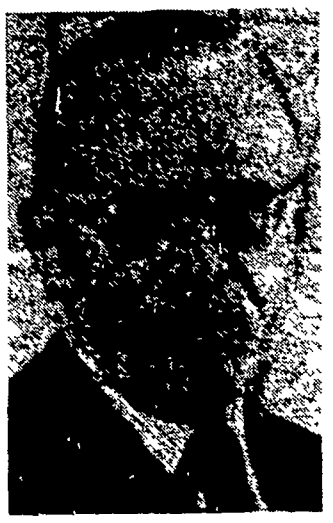
By DIETER KRIEG
and CAROL HENKEL

HERSEY -- Former Secretary of Agriculture Earl Butz charges that the Food and Drug Administration (FDA) and Occupational Safety and Health Administration (OSHA) harbor "a bunch of people who can't tell the difference between a soybean and a pig." He made the comment during a recent after-dinner speech at the Annaul Conference of The Federal Banks of Baltimore and its cooperative associations.

Butz, who is widely known for his barbs, continued with his satire on OSHA by exclaiming the organization really wasn't all that bad. "For example, if two years ago they had not gotten out that very attractive bulletin, how else would you know that cow manure is slippery?" Butz asked. The audience of more than 500 responded with enthusiastic laughter, as it did on numerous occasions throughout Butz's speech.

According to Butz, American farmers need to be able to work more freely than the government allows. It's a belief he feels holds true for marketing, production, and management.

The world's population is estimated to grow to 7 billion, former Secretary Butz told the group. The



Dr. Earl Butz

number one challenge facing the next generation is to have people around the world well-fed and that peace can be built on that basis. "The food producers are going to be in the vanguard of those who strive to meet that challenge," Butz assured.

Critical of the nation's "cheap food policy," Butz said the world would not be able to meet future food production requirements under such a policy. Furthermore, he said: "We're not going to do it handcuffing our hands behind our backs in the use of the insecticides and herbicides and antibiotics that we've simply got to have to make modern agriculture work. "We've got to have a changed attitude in that respect."

Stabilizing food prices through government policy is something Butz vehemently opposes. "For every one in this country who wants to stabilize food prices up here," Butz said, while motioning his hand above his head, "there are nine who want to level down here, let's never forget that." His hand dropped back to the podium. "That's the reason I hope we never set the price of food in Washington for any period of time, for if we do. it's going to be set down, you can be sure of that. That's simply the politics of it. I'll take my chances in the market place over the longer run any day," Butz assured.

The former ag boss considers the government's return to huge surplus stocks as being unfortunate. He charges they'll be used to hold prices down when they might otherwise rise in subsequent years.

Butz emphasizes that society, including farmers, can meet the challenges of the future. "We got the will to do it, we got the family farm organization to do it, we got the ambition, we got the energy, we got the dedication – if we just keep the government off our back. That's easier said than done," he acknowledged.

The job farmers are faced with, in addition to producing food, is to tell their story to the masses. The fact that food is picked on so much in government and consumer circles is because that's what all people will respond to. Butz says farmers have to start preaching their story to people other than themselves.

"We've got a job to do; we've got a message to get across. That message is as fundamental as the stuff that made America. It's a message that there's nothing wrong with a few callouses on the hands, there's nothing wrong with a little sweat on the hat band, there's nothing wrong with pushing beyond 40 hours a week if the situation calls for it. There's nothing wrong with making a little profit – that's the American system. Just give us a little leeway here and keep the dead hand of bureaucracy off our backs, and we'll get the job done. I think that's as fundamental as building peace in the world," Butz exclaimed.

Butz's conviction is that society can't seriously tackle peace when men are hungry. He's also convinced that the food for the future can be grown when bureaucratic burdens are minimized.

At a meeting last month of the American Pork Congress, Dr. Butz voiced opinions on dietary regulations being formulated in Congress, parity

(Turn to Page 132)

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Earl Butz

(Continued from Page 130)

the farmers' strike, and USDA's effectiveness in dealing with agricultural problems.

Lancaster Countian Carol Henkel, who with her husband, John attended that Congress, submitted the following report on Butz's presentation.

In his topic, "Actions to Present Actions", Butz indicated that those in agriculture have their work cut out for them. The Senate Committee on Human Nutrition has come out with a menu that would include 25 per cent less meat in the diet and recently in the Roosevelt Room of the White House a vegetarian dinner was served, he said.

Dr. Butz's concern is that the new philosophy out of Washington is to do research in human nutrition and tell the American public what they should eat. For many years the National Institute of Health has been doing the bulk of the research on human nutrition and he feels they should continue.

Butz is not in agreement with the farmers' strike. He claims people cannot strike a biological industry. A person cannot drop out of farming for three months when planting crops - it would have to be a 12 month strike. What the nation's farmers need is a friend in the Department of Agriculture in Washington. There is farmer unrest because they feel they no longer have any spokesman in the capitol, he said.

Butz also indicated that he believes 100 per cent of parity to be an obsolete concept - as outdated and outmoded as the machinery and equipment used when parity began in 1920.

Butz suggested that the chief power of the National Pork Proudcers Council is at the lower level of government; not as a lobby in Washington. Instead, it is individuals contacting their local representatives in Congress. The Pork Producers Council should primarily be an educational-promotional organization. Campaign on issue that we are a well-fed country and our food is wholesome, he advised. To exemplify his statement, he said antibiotics give consumers healthy, not un-healthy hogs.

Butz mused that present-day society is too young to remember wormy apples, trichinae in pork, scabby apples and people who developed hunched backs from eating tuberculin meats.

Butz supports Secretary Bergland, describing him as excellent man, but having been used badly by the White House. Political appointees have hampered his efforts by their involvement with environmentalists and consumers, Butz said. He claims also that the present Administration wants to adjust production to needs: Butz wants to let price do the adjusting.

xxx

The imported fire ant first entered the United States from South America about 1920 through the port of Mobile, Alabama. Since then it has become a pest in both urban and rural areas and today infests an estimated 135 to 150 million acres.

Worksheet helps figure break-even prices

DOVER, Del. – The approach of Spring means deadline time for corn and soybean farmers. While all of farmers have to worry about income taxes this time of year, they also have to make final cropping decisions.

A one-page report worksheet, similar to a simplified tax form, can help farmers determine which crops to produce and when to bring them to market.

The worksheet can be found in a free Extension circular called "Representative Break-Even Prices for Corn and Soybeans at Various Yields, Land Values, and Size of Operations." The circular, prepared by University of Delaware Extension economist Carl German, provides farmers with insights into making important planting and marketing decisions based on their previous year's production costs and break-even prices.

The circular is intended as a guide to both farmers and agricultural industry personnel.

German collected the information from various Delaware farm operations on the basis of their 1977 crops. He includes purchased input costs such as seed, fertilizer, and fuel, as well as fixed farm costs such as machinery depreciation, land, taxes, and insurance. The data are further broken down according to size of operation, yield per acre, and value of land.

Based on information included in this publication, Delaware corn and soybean farmers should be able to compute their own production costs to break-even prices.

Farmers wishing to receive copies of the publication should write to Carl German in Agricultural Hall at the University of Delaware, Newark, or contact their county Extension agent in Georgetown, Dover, or Newark.

Farm news available by telephone

DOVER, Del. – National farm news is now available 24 hours a day, seven days a week, from the Farmers' Newsline in Washington, D.C. Farmers anywhere in America can dial a toll-free telephone number in order to hear up-to-date crop, livestock, and farm economic information.

The Farmers' Newsline is a service of the U.S.D.A. Economics, Statistics, and Cooperative Service. Each day a single topic is covered, such as the agricultural outlook, milk production, cattle on feed, floriculture, or agricultural prices. Features change at 4 p.m.

The free telephone number for the Farmers' Newsline is 1-800-424-7964.

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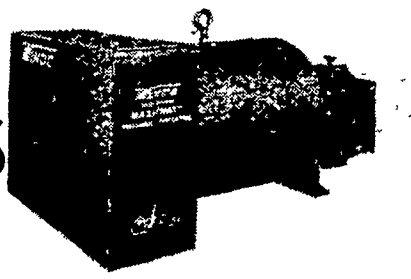

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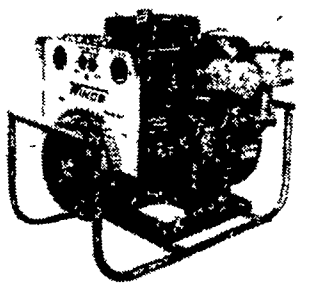

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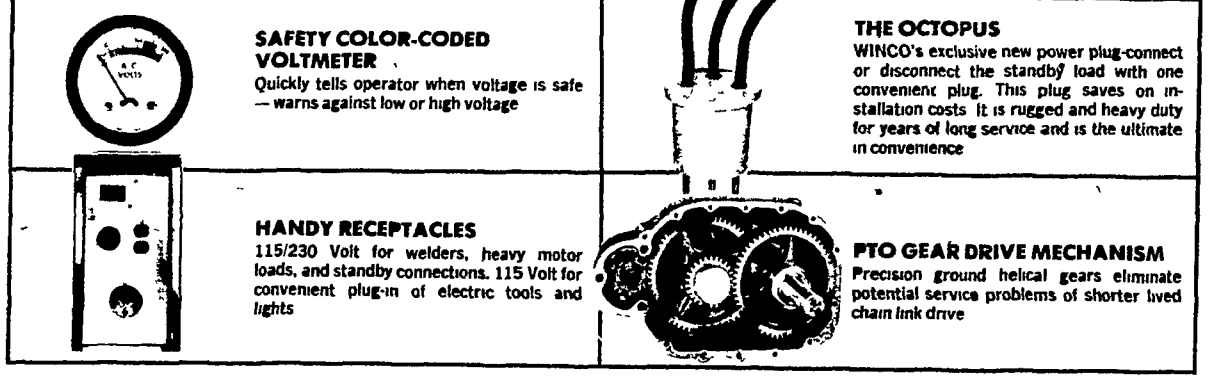

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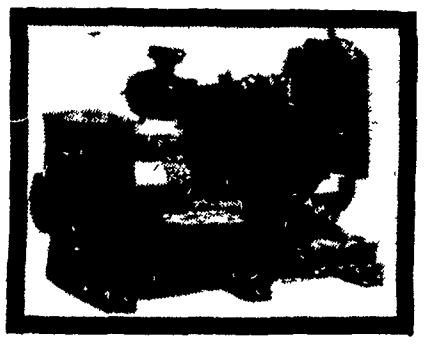

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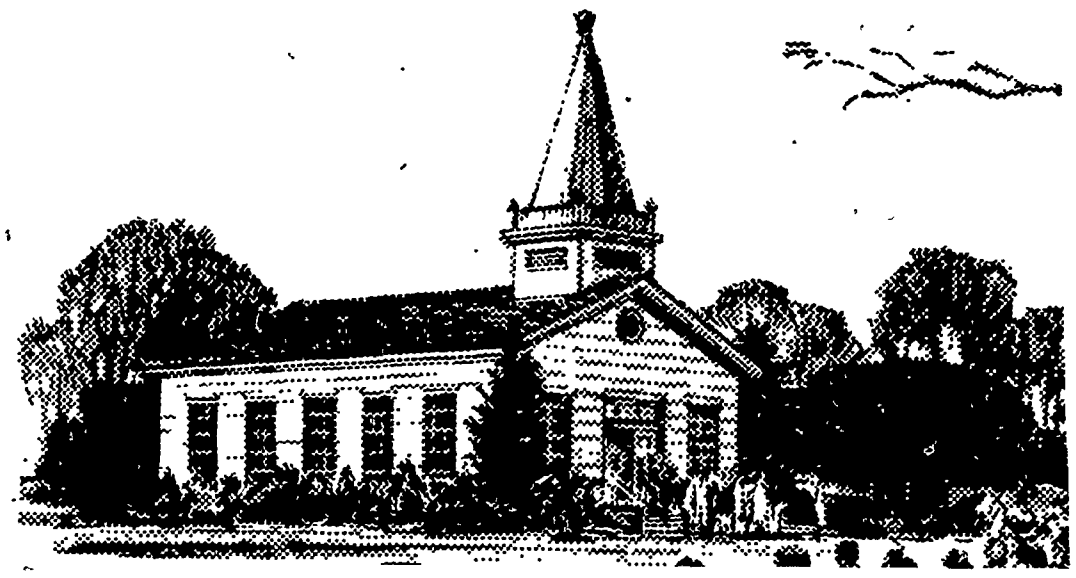

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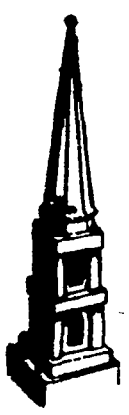

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Farm groups honored for hog cholera eradication role

KANSAS CITY, Mo. – Four organizations were honored recently for their role in hog cholera eradication by the U.S. Department of Agriculture at the awards luncheon of the American Pork Congress, here.

Dr. Francis J. Mulhern, administrator of USDA's Animal and Plant Health Inspection Service (APHIS), presented plaques to the American Veterinary Medical Association, Livestock Conservation Institute, National Pork Producers Council and U.S. Animal Health Association. "These four groups were instrumental in providing leadership and guidance in the successful campaign to eradicate this costly swine disease," Mulhern said.

On Jan. 31, Secretary of Agriculture Bob Bergland declared the United States free of hog cholera, the most destructive and costly swine disease ever to exist in this country. This action officially ended a 15-year state-federal-industry campaign that began in late 1962, following the passage of enabling legislation the previous year. The last case of hog cholera occurred Aug. 1, 1976. in a swine herd near Cape May, N.J.

"The 1961-78 hog cholera eradication program ranks as one of the most significant achievements in animal health history," Mulhern stated.

"Before the eradication campaign, hog cholera cost producers $50 million a year in death losses and vaccination expenses. Without a program, those costs would have doubled," Mulhern said. "But today, with hog cholera eradicated, those costs are nonexistent.

"Total state and federal expenditures," he said, "were $140 million through fiscal 1977 versus estimated costs to producers of $1.12 billion for that same period without an eradication program."

Mulhern noted that in addition to the savings to hog producers, eradication of hog cholera will open up foreign markets for U.S. pork. "We are projecting a $10 million export market in England in the year ahead – mostly for pork kidneys, livers and variety meats which have a low demand in this country."

Mulhern also pointed out that consumers also will benefit from the eradication of hog cholera because increased production and processing costs traditionally are passed along to the consumer in the form of higher prices. "Hogs affected by this disease in one year before the program began would have produced enough meat to supply the yearly pork needs of 1-million Americans," he said.

Key points in the eradication campaign were elimination of vaccines in 1969, development of a "task force" approach to disease outbreaks in 1970, and declaration of a "national emergency" in 1972 that provided additional funds and manpower.

The program consisted of four phases to allow individual states to progress toward the eradication goal at different rates of speed. The final phases involved destruction of infected and exposed swine herds with payment of indemnities to help compensate producers for their losses. From 1965 through 1976, some 5,700 swine herds containing about 800,000 hogs were destroyed because of hog cholera at a cost of $25 million.

Berks Co. 4-H'ers go to State Days

LEESPORT – Four Berks County 4-H members will join young adults from the Commonwealth's 67 counties at State 4-H Capital Days in Harrisburg on April 3 to 4.

The County delegates selected to take part in the statewide event are: Darlene Dietrich, Hamburg R1; Helen L. Seidel, 258 Highland Avenue, Kutztown; Larry Shrawder, Kempton R2; and Ronald Sutliff, Mohrsville.

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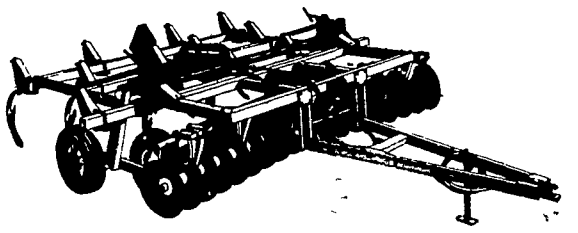

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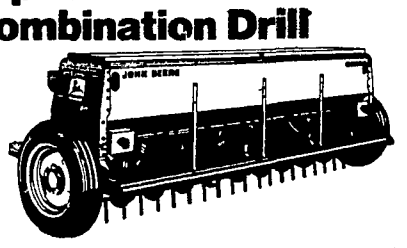

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Peaches promoted at council

SAN ANTONIO, Tx. – Setting priorities and sharing peach promotional ideas prompted involvement of National Peach Council women into the new organizational arm of NPC the National Peach Partners. Holding their first annual meeting in conjunction with the 37th Annual NPC convention, NPP delegates adopted a constitution and by-laws making it an affiliate of American Agri-Women, elected officers, and joined the Agriculture Council of America in a jam packed informational meeting covering two days.

High on the priority list is support of the Peach Reserve and Education Act presented to the women by Allen Jones, key supporter of the legislation for the past six years. The women pledged their support to do the leg work necessary in contacting legislators and working for better consumer understanding of the vital need for reserach funds.

John B. Dewey of Dupont presented a unique "window shade" explanation of the urgency of grower response to EPA on the Rebuttable Presumption Against Registration on Benlate. Already aware of their need for this fungicide, the women promised to write the necessary letters expressing their concern for maintaining Benlate on the label for peaches.

More general aims will be to keep agriculture and good food in the public eye, build lasting communications lines with their representatives in Washington, and search for better ways to get the best fruit possible to consumers.

In the "Peach Promotion Craze" session, Dan McGuire, Illinois grower, outlined his Appleland map advertising program that drew people into his area.

NPP coordinator Pattie Zee, Glassboro, N.J., described the New Jersey Food Editor's Tour that brings metropolitan food editors to working farms for an educational and social event each year. The Tour provides valuable input for the editors to use throughout the year in their releases and builds up farmer contacts for them to draw from.

Maple Lawn Farms farm wife Gail McPherson showed slides of the annual Peach Blossom and Peachilicious Festival weekends she and her husband Paul run on their New Park, Pa. farm in the spring and over the Labor Day holidays drawing from 4,000 to 8,000 people.

Genie DeCou of Shiloh, N.J. has a unique perspective to makreting treeripened fruit. She tells her customers they should be paying a premium for the peach that takes a thumb print, because it is the best on the market. She also participates in a daily radio talk spot during the fresh market season and has a following of listeners to her farm philosophy.

Officers elected March 1 include: Pattie Zee, Glassboro, N.J. as coordinator; Maxine Clark, Palisades, Co, as assistant cooridnator; Dale Smith, DeLeon, Tx., as secretary and Willa McDonald, treasurer. Mrs. Zee will sit on NPC Executive Committee with Mrs. Smith as alternate.

Women who wish to join can get further information for the NPC office at P.O. Box 1085, Martinsburg, W.V. 25401.

Laughman chosen pres.

BAIR – Kevin Laughman was elected president of the Central Dairy 4-H Club recently at the York 4-H Center near Bair. Other officers are Kathy Rauhauser, vice-president and secretary; Carol Mundis, assistant secretary; Roy Thompson, treasurer; George DeMers, assistant treasurer; Tommy Welsh, news reporter; Christine Wolf, assistant news reporter; Joey Welsh, recreation leader; Debbie Wolf, assistant recreation leader; and Mike Welsh, historian.

Members judged cattle in the 48th annual **Hoards Dairyman** cow judging contest. Roy Thompson reported on the club's exhibit at the 4-H Expo. Pledges were led by Carol Mundis and Christine Wolf.

The next meeting of the club will be on April 10.

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Antibiotics treated unfairly, critics charge

AMES, Iowa – Spokesmen for the American Farm Bureau Federation and Cyanamid's Agricultural Division went on record here last week to defend the use of antibiotics in animal feeds. Cyanamid's spokesman, Dr. L. M. Skamser, product group manager for the Animal Industry Department, says that the Food and Drug Administration's (FDA) proposals for new livestock feed regulations will cost America's smallest family farmers a total of $12.6 million per year.

Farm Bureau charged that Congress is allowing and encouraging the Food and Drug Administration to transform what should be scientific discussion on subtherapeutic use of antibiotics in animal feeds into a political and emotional issue with little regard to complete scientific facts.

Marion Stackhouse, president of the Indiana Farm Bureau Federation and an American Farm Bureau Federation director, made the charges at a hearing on the FDA's rule making to ban or severely restrict the use of penicillin and tetracyclines in animal feeds.

Pointing out that the use of subtherapeutic levels of antibacterial drugs in animal feeds has been a common practice for more than 25 years, Stackhouse estimated the drugs are used in the food for all turkeys, 30-per cent of the chickens, 80-per cent of the swine and veal calves and 60-per cent of the cattle raised for food in the United States.

The Farm Bureau spokesman warned that undue curtailment of the safe and appropriate use of the drugs would raise the cost of food to the consumer and lower food quality.

"In any evaluation of chemicals and drugs," Stackhouse said, "the possible detrimental effect must be considered in relation to the benefits derived through the filing of an economic impact statement including publication of the risk-benefit ratio."

Livestock producers have repeatedly stressed that there is no direct evidence that feeding antibiotics to food animals has ever resulted in the transfer of antibiotic resistance from animal to man.

Calling for additional scientific studies before enforcing the ban on the antibiotics, Stackhouse said the FDA should cease making public comments on the alleged risks.

"These comments tend to create an unfair image of wholesome and nutritious products which, scientific evidence to this date indicates, is unwarranted," Stackhouse concluded.

Cyanamid's Dr. L. M. Skamser, in testimony prepared for an informal hearing on the proposals called by FDA, said the agency itself estimates that the cost of its proposals will fall most heavily on 210,000 American farmers who do not routinely use veterinary service. Skamser, himself a veterinarian, said, "These are America's smallest family farmers."

Citing an FDA Economic Impact Analysis of the proposals, the witness agreed that larger livestock producers either have veterinarians on their own payrolls, contract for service on a retainer basis, or routinely use veterinary service for livestock disease problems. The increase in costs will be noticed primarily by the estimated 210,000 farmers who do not have such arrangements.

FDA has proposed to establish an additional regulatory category for medicated feeds, to require approval of Medicated Feed applications before a feed mill can mix penicillin or tetracycline antibiotics in livestock or poultry feeds, and also to require a written prescription of a veterinarian before the mill can mix tetracycline or penicillin into a feed.

In other regulatory action, FDA is moving to ban all use of penicillin and most uses of tetracycline in feed. At present, those uses are permitted, under claims currently accepted by FDA, to prevent or control disease, or reduce feed consumption per unit of production, or improve the rate of growth of animals receiving them.

FDA has said the various proposals are necessary because of the possibility that such uses could present a hazard to human health.

In his testimony, Dr. Skamser stated there is no evidence that the uses questioned actually present any hazard. Thus, he said, FDA's proposed new regulations will result in:

– a flood of medicated feed applications that will create a serious burden to industry and probably tax the Bureau of Veterinary Medicine (BVM) beyond their capacity to process in a reasonable amount of time;

– prescriptions in the millions that feed mill inspectors will not be able to monitor;

– an added burden for the overworked large animal veterinarian and an impossible situation for the poultry industry.

The witness charged that agriculture would face "all this red tape with no increase in safety!"

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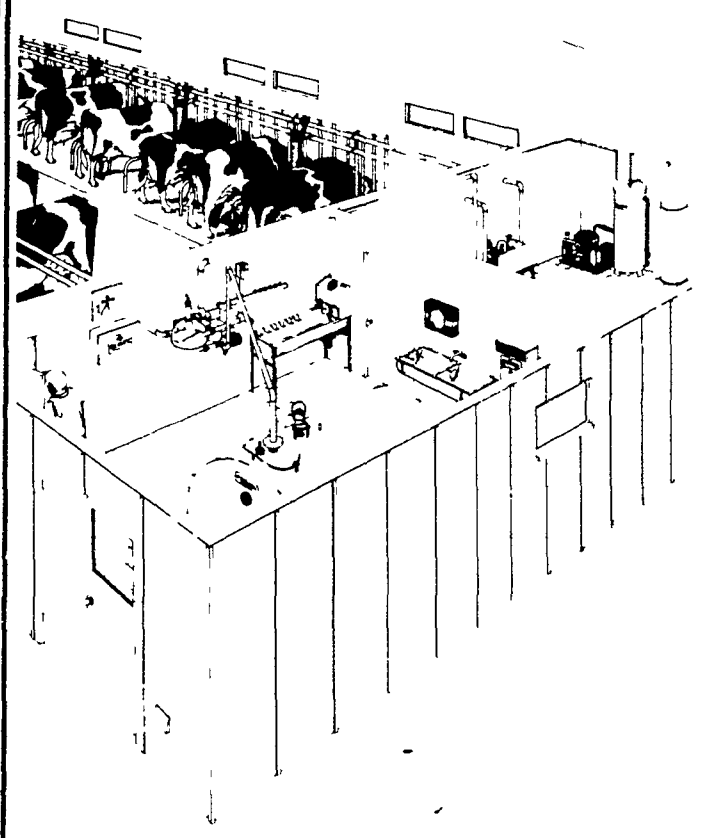

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Heavy metals detected in muskrats

UNIVERSITY PARK – Muskrats are good indicators of pollution in freshwater marshes, according to wildlife biologists at Penn State. Harmful heavy metals such as zinc, copper, cadmium, andlead have been found in the livers and kidneys of muskrats, syas Dr. James S. Lindzey, leader of the Cooperative Wildlife Research Unit at Penn State.

Lindzey indicated marshes may contain harmful heavy metals due to chemical leaching from upstream landfills. Nitrogen effluent, another contaminant, may reach marches from nearby sewage treatment plants. Chemical leaching can bring calcium, magnesium, chlorides, and sulfates into the marshes.

A good example of such pollution was found by graduate assistant David W. Erickson of Bradford in analyzing freshwater tidal marshes of the Tinicum National Environmental Center near Philadelphia. Polluting forms of nitrogen as well as ortho phosphate, also from sewage, were found in highest concentrations in water near the Darby Creek Joint Authority sewage treatment facility.

Highest concentrations of heavy metals were found along Darby Creek, a highly urbanized watershed, and in portions of the marsh where tidal waters from the Delaware River were strongest. At the same time, highest levels of calcium, magnesium, chlorides, and sulfates were present some distance from Darby Creek–created by solutions leaching from the unused Folcroft Landfill.

Erickson's research disclosed that highest concentrations of lead in muskrat liver tissues occurred on sites where high concentrations of the metal existed in marsh sediments and vegetation–especially the narrow-leaved cattail, an important food for muskrats.

It was noted, however, that other factors appear to influence the level of a particular metal in a specific animal. For example, male muskrats contained significatnly less cadmium in their kidneys thatn females. In addition, adults contained higher levels of kidney cadmium than juveniles.

The muskrats were checked for body measurements, organ weights, and reproductive performance. Animals from varying pollution zones did not differ significantly in measurements such as weight, length, and girth.

Reproductive differences between four study areas were not detected, possibly due to the small number of breeding females collected. Muskrat activity signs–droppings, tracks, and food cuttings--showed no variation in numbers of muskrats among the study sites.

Dr. Lindzey pointed out that long range studies are needed for a more complete appraisal of the impacts of environmental pollutants on animal populations such as muskrats.

Seed grain inspection waived

WASHINGTON, D.C. – As of March 22, the U.S. Department of Agriculture waived inspection and weighing of export grain used for seeding purposes.

Leland E. Bartelt, administrator of USDA's Federal Grain Inspection Service (FGIS), said the change is being made to facilitate the exporting of seed grain.

At present, anyone exporting seed grain, he said, must apply for an individual waiver from the inspection and weighing requirements, although grain sold for seed purposes is rarely sold by official grade.

Under the new procedure, export seed grain will be exempted from the inspection and weighing requirements, providing that it is consigned for sale as seed; is labeled as to kind, purity, germination and net weight; is identified for seeding purposes on the shipper's export declaration; and the pertinent papers are made available, on request, to FGIS.

4-H talent show held

DAVIDSBURG -- Davidsburg 4-H club held a talent show after their business meeting on March 16.

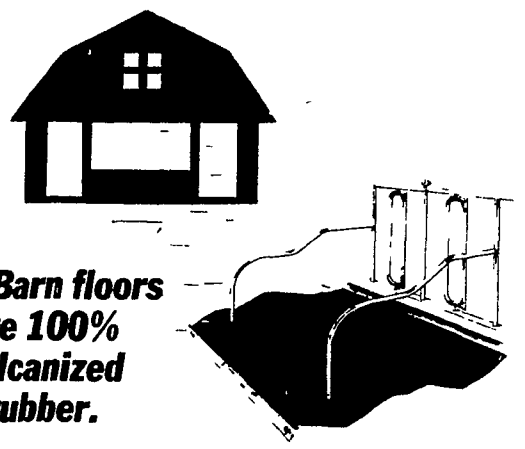
Seventeen acts were entered in the contest. First prize went to Karen Rahlman, who did a baton routine to Stars & Stripes Forever. She received $10 as prize money.

Second went to Emily Livingston, who did a demonstration on Candles and received $5. Third went to Wayne Eyster and Hans Spahr. They did a piano duet and received $3.

Fourth place went to Audrey and Annette Shermeyer. Fifth was Carolyne Jacobs. She did a piano solo and received $1.

Light refreshments were enjoyed after the show.

RED BARN RUBBER MATS



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• EVERGREEN PEAT MOSS •

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$1.49	$52 A Ton	$50 A Ton

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★ COTTON TOBACCO MUSLIN ★
2 yds. x 33½ yds. $21.75
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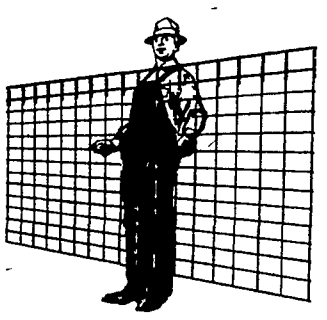
3 yds. x 33½ yds. $16.15
*Discounts on Purchase of 4 or More Muslin Bundles.

RED BRAND STOCKADE PANELS



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ELKDALE, PA. SUSQ. CO.
Having sold my farm we will sell the following machinery at the farm. Located 2 miles E. of Elkdale on the macadam road leading to Uniondale, Stillwater Dam & Pa. Rt. 171, 7 miles N.E. of Clifford & Pa. Rt. 106. Watch for Bunnell Arrows.
FRIDAY, APRIL 7, 1978
1:00 P.M. Rain or Shine
4 FARM TRACTORS 4
Massey Ferguson Model 165 diesel w/WFE, PS, LPTO, roller bar & canopy, low hrs. A-1; Massey Ferguson Model 165 gas w/WFE, PS, LPTO, low hrs. A-1; John Deere Model 40 w/3 P-H & recently overhauled, A-1; JD Model 60, very good condition; New Holland 518 manure spreader w/PTO gate, like new; 4 good baler wagons, JD 3B 16 in. auto reset plows; Hesston 7 ft. haybine, used only 4 seasons; New Holland No. 273 pickup baler w/LPTO kicker; JD side rake; Fahr PTO tedder, A-1; 24 ft. Cardinal hay & grain elevator on wheels; New Holland 717 field chopper w/pickup head & 1 row corn head, A-1; New Holland Super 26 blower, A-1; NH 16 ft. self-unloading wagon; Gehl 15 ft. self-unloading wagon, A-1; Case 12 ft. tractor harrow; lime sower; 2 Terrace blades; 275 gal. gas tank & pump; 2 set tractor chains; A.G. Tronic PTO generator, 27,000 watts; and many other small items not mentioned.
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Policy changed to uphold milk quality

COCKEYSVILLE, Md. — The Quality Control committee of Maryland Cooperative Milk Producers, Inc., has announced changes recommended to uphold the high quality of milk produced by the membership.

A major policy change regards milk with excessively high bacteria counts. If a high count shipment results in an entire load being dumped at the plant because of rejection, the responsible shipping producer will lose the full value of his shipment. If a load is rejected, but can be utilized elsewhere in the market, the producer will be surcharged four dollars per hundredweight.

Antibiotics continue to be another growing problem of the milk producing industry. Regular testing procedures have failed to pick up some antibiotic traces which turned up during plant testing. Because of this problem, a sampling program utilizing a test 10 times more sensitive on bulk loads has been initiated.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

PUBLIC SALE

FINE LOT OF HOME RAISED BEEF CATTLE, 10 ANGUS HEIFERS, 35 HOLSTEIN STEERS, 300 lb. to 800 lb.

FRIDAY, APRIL 7

2:00 P.M.

Located in York County, Pa, 4 miles East of Hanover Square on Route #116. Then turn South 1 mile at Porters Sidling Road. Go to second road and turn East ½ mile to sale.

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1 Mile North of Lititz on Route 501

THURSDAY, APRIL 6, 1978

5:30 P.M.

FURNITURE, COLLECTIBLES, GROCERIES

Groceries to be sold at approximately 6:00.

Secretary desk, cedar wardrobe, 3 pc. maple living room suite, china closet, oak dresser with mirror, breakfast set, cottage dresser with mirror, candle stand and jewelry box, MTD rototiller, James double barrel 10 ga., bedroom furniture, walnut slant top schoolmasters desk, lots of brass items, quilts, plus lots more.

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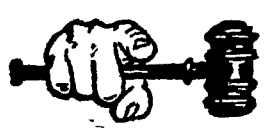

OF VALUABLE 40 ACRE FARM ZONED RA

THURSDAY, APRIL 20, 1978

At 2:00 P.M.

Located in the borough of New Holland, one block north of Route 23 on North Kinzer Avenue and East Spruce Road.

2½ Story Stone and Frame Double Dwelling

2 furnaces; oil fired hot water heat with summer and winter hookup. West side has 3 rooms and full bath on second floor; 3 rooms and powder room on first floor. East side has 4 rooms and bath on second floor; 4 rooms on first floor. Spring in basement with pressure system; 3-Car Garage; tool shed.

FRAME BANK BARN

(with milking parlor)

32 x 54 Tobacco Shed with stripping room and dumping cellar; 10 by 50 Silo.

Inspection of Property, April 1 and 8, from 2:00 to 4:00 P.M. or call 354-5852 for appointment.

10% down day of sale, balance on or before May 20, 1978.

Property has 1300 ft. more or less along Spruce Road. Desirable for farming or building lots.

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Auctioneers:
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THIRD ANNUAL PUBLIC CONSIGNMENT SALE

SATURDAY, APRIL 8, 1978

Starting At 9:00 A.M. - Rain or Shine
Nescopeck Township Volunteer Fire Company, No. 1
Routes 93 and 239, R.D. 1, Nescopeck, Pa.

FARM MACHINERY

GBT 3000 27 hp. tractor w/3 pt. hitch PTO (New), Massey Harris 44 tractor, Int. skid steer loader 3200A w/bucket, Case 220 baler w/thrower, JD 13-7 disk drill, Ontario grain drill JD 3 btm, 14" plow, MH 9 ft. disc, 5 sets harrows, sprayers, Hardie air blast, Iron Age boom type, 6 row field type, 10 gal. tree sprayer w/gas engine, trash king, roto beater, 20'-0" belt elev., potato cutter, desprouter, Int. 5' flail chopper, NI flat bed wagon, 2 Int. flat head eng. w/clutch, 500 gal. skid tank, 2 hp. air compressor, weeder, 50 bus. 12 hole-hog feeder, acetylene cutting outfit.

TRUCKS & AUTOS

1975 & 1977 Ford LTD's, 1973 Chry. Newport, 1962 Buick, 1974 Dodge pickup, Chevy 10 pickup w/coach, 1967 Chev. step van, 1959 F700 Ford, w/15 ft. bed, 1960 F600 Ford w/14 ft. bed, 2-8x 19 ft. ftruck beds, one w/rollers, 8 ft. pickup cap, 6-8.25-20 truck tires, 2-8.25-20 truck tires (radials).

BUILDING SUPPLIES

100 new Andersen windows (casement, awning, gliding 70 pr.) 13/8" check rail dbl. hung sash, vinyl folding doors, alum. storm windows & doors, ceramic tile, prefinished molding, wrought iron railing, cupboards, formica counter tops, chip board, sheet rock, alum. siding 3" & 4" pipe and fittings, paneling, carpet samples. Numerous camper windows.

HOUSEHOLD GOODS

Frig. auto. wash., 2-B&W TV's, gas coffee urn, incinerator, dryers, dishwashers, cane rocker, several loads of furniture, appliances, and small items.

MOWERS, REC. VEHICLES

New parts for 350 Honda, 90cc Yamaha trail bike, 3-whl. mud buggy, 50cc Honda, several lawn mowers. 19 ft. self contained camping trailer.

This is only a partial listing. Many more items to be consigned by sale day.

Items will be accepted during the week prior to sale date. Anyone interested in consigning items to this sale, please contact any of the following immediately:

Merlin Smith - 379-3288
Harry Knorr - 379-3057
Herschel Hileman, Jr. - 379-3807

Auctioneers:
Albert L. Broyan, Dennis Briggs, Edward Michael, Nescopeck, Pa.

Lunch Available

C. H. WOLGEMUTH & SONS

ANNUAL ALL DAY SALE

FARM EQUIPMENT

SATURDAY, APRIL 8, 1978

9:30 A.M.

Located: 4 Miles West of Manheim, Lancaster Co. Pa. Take Hosler Rd. to Valley Rd. Just North of Rt. 283 and 10 Min. from Lebanon - Hershey Turnpike exchange. (Look for sale signs).

'56 Ford 3 T. stake truck plus others.

TRACTORS: JD - Two 520's, A's, B's; FARMALLS - A, 200, H's, Cub & others. AC X190, WD,: Fords, Jubilee, Oliver. Some of the above are equipped w/mowers, cultivators, plows, etc.

NH 1010 STACKER, NH #7 and IH #51 and MC. self-unloading wagons, 6 Harvesters - NH., Gehl and McD.; ensilage cutters; BALERS - NH & Mc.; Elevators, wagons, crimpers, HAY RAKES - JD, NH Ford, McD; New Hay Tedders; Spreaders - JD, NI Tank; lots of Manure loaders & Industrial buckets; CORN PLANTERS - 2 pt. 2-row IH, JD 2-row, 249 A Mc., Ford 4-row, Oliver 540 4-row and others, TOB. EQUIP. Transplanters, ladders, lath, cutters, presses; LOTS OF GROUND WORKING EQUIP. PLOWS - 1-2-3-4-5 B's; DISCS - Mc., JD, Cub, Oliver transports, 3-pt. & others; Cultipackers, Sp-harrows-2-3-4-sec.; Weeders, Rotary hoes, rollers, 3-pt. cultivators & others, 3-pt blades, sno-blower, feed mixers, PTO corn sheller, HORSE EQUIP. 2-way plow, roller harrows, Gruber wagon, English wagons, etc.

Grain and lime drills-Two Late Model IH grain drills.; grain bins w/auger, wagons, New gates, Wisconsin motors, Hog & Calf feeders, fans, Garden tractors, riding & push mowers, 2 Boats, Scooter, New Motorized Jointer, gas tanks, hot air furnace, picket fence, and the usual run of hardware and tools.

COUSIN WITH DRY GOODS
(Will be selling in the A.M. only)

Only a partial listing as items are being consigned since this printing. All indications point to another BIG SALE. Open to receive goods 8 to 6 till sale day. NO GOODS received Sat. Morning April 8 except by appointment

CLOSED SUNDAYS. TERMS CASH OR GOOD CHECK
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Monroe Tractor & Implement Co., Inc. Annual Auction at intersection of Rt. 247 & 5 & 20, 3 miles east of Canandaigua, NY adjacent to Finger Lakes Livestock Market.

SATURDAY, APRIL 8, 1978

10:00 A.M. SHARP

All Goods Sold To Highest Bidder.

25 TRACTORS: Case 1370 w/roll canopy, 2670 low hrs. 4 whl. dr., 970 w/cab, 2470 4 whl. dr. w/duals, 530 diesel, 830 w/motor, 1210, 1212 power shift, 1210 w/loader, 990 w/loader. Oliver 2255 4 whl. dr., super 88, 77. Int. 2 model 706, 656 utility, 1066 w/cab, 300 utility, super M. JD 4010, 420, 720, A. Ford 8N, MF 65, 30 & others.

TILLAGE EQUIPMENT

PLOWS: JD 3 btm. semi mtd. 5 x 16, 4 x 16, Int. model 710 5 x 16, 6 x 16 & a 4 btm., White-Oliver model 549 7 x 18 on land, model 549 6 btm., and a 5 btm., Ford 4 btm. semi mtd., Case 2 btm., 5 x 16 choice of 2 disc harrows, Case 23' tandem, 17 offset & small tandem JD 12' tandem, 15' tandem, 18' tandem, 10' disc, bush hog 15', Pittsburgh 14'. **SPRING TOOTH HARROWS;** JD, Pittsburgh, Noble, 6' thru 20'. Choice of 7 units. **MISCELLANEOUS:** 3 cultivators, plow roller, sub soiler, etc.

HARVESTING & HAY

COMBINES: White-Oliver 7600 corn & grain heads. JD 4400 corn & grain heads, IH 303 corn & grain heads, AC gleaner (E) corn & grain heads, MF 82 grain machine, JD 55 grain machine, Forage Harvesters, most w/2 heads, Fox 2000, NH 880, Gehl 600, NH 880, Fox 546, Gehl 600, JD 38, Flail choppers, 3 IH #8F, 3 NH Brady & Brillion. **HAY BINS:** NH 460, 461, 469, JD 1207, Hesston 1014 & others. **BALERS:** NH 80, NH 281 w/thrower, NH 282, NH 269, NH 65, Case 320 w/thrower, JD 1410, JD 224, JD 24 & others. **RAKES:** 4 IH #15's & 8's. **BLOWERS:** JD, Papec, NH 27, Picker sheller, NI dryer, NH 775 grain drying wagon. **WAGONS:** various running gear some w/bale wagon boxes & Gehl, Papec, & NH self unloading forage boxes. **MISCELLANEOUS:** JD & Ontario drills, Case & dual loaders, Myers sprayers, Brillion & Dunham packers & cultimulchers, Farmhand grinder mixer, 1971 Ford Car. **SPREADERS:** NH 327, 516, 518, 675, IH 175, Hawk Bilt 207. **GARDEN TRACTORS:** IH Cub Cadets, GE Electrac, Bolens, Gilsen, Case 155 & 220, Hahn 12 hp., MF & lots of attachments.

NOTE: Monroe Tractor is a Case - New Holland - Gehl dealer with four locations with business as usual being conducted. Some items will doubtless be sold & others added. For statistics please call Monroe Tractor, Henrietta, NY 717-334-3867.

Terms: Cash financing can be arranged prior to day of sale. Good to be removed within 30 days.

Sale Managed by:
Finger Lakes Livestock Market,
Canandaigua, NY — Ph: 716-394-1515
Parker & Pepperman - Auctioneers

Educator tells Conrad Weiser FFA and YFA that family life, education are in need of support

By LAUREL SCHAEFFER
Staff Correspondent

ROBESONIA -- "Education is slowly dying of terminal cancer," stated Dr. Richard Miller, school superintendent of the Conrad Weiser School District, to the many members and guests of the FFA and YFA chapters of Conrad Weiser. "Parents have to start taking more time to learn to talk to their children and fertilize this soil," he said.

Miller urged everyone to open their doors to the young people, not only the family but schools and churches as well. On the national average children spend less than two hours per day with direct involvement with their parents, he continued. "They are the soil and you have to fertilize them." The superintendent proceeded with his message and noted the "tremendous strength of the FFA organization, which is celebrating it's fiftieth year."

State FFA Sentinel, Dennis Wenger also addressed the group which turned out on March 16th to the annual FFA and YFA banquet. Dennis urged his fellow members not to lose sight of their goals and to work hard towards achieving them. Meritorious accomplishments by FFA and YFA members are recognized through the presentation of awards. This banquet was such an occasion.

Receiving Honorary Chapter Farmer Degrees from the Conrad Weiser FFA Chapter officers were Norman Bare, a local farmer; Terry Morgan and Rodney Herman, teachers; and Dr. Richard Miller, school superintendent.

National Foundation awards were presented to: Donald Feeg for farm and homestead improvement, agricultural electrification, crop production, beef production, and diversified livestock production. Ernest Gelsinger received awards for dairy production and agriculture mechanics, Tom Meyer was cited for ornamental horticulture, swine production, agriculture mechanics, and scholarship. The public speaking medal went to George Ludwig, while Sam Ferraro received fruit and vegetable production and forestry medals. Soil and water management was presented to Ken Shealey and poultry production to Todd Lynn.

Star Greenhand was Henry Noss and Star Chapter Farmer was Donald Feeg, chapter president, who was also named the Outstanding Senior. Scholastic awards for outstanding efforts in the total academic program were presented to: Tom Meyer, 12th grade; Donald Feeg, 11th grade; Todd Lynn, 10th grade; and Henry Noss, 9th grade.

Project book awards were given to Donald Feeg, Ernest Gelsinger, and Todd Lynn, and placing highest in seed sales were Henry Noss, David Shaffer, and Sam Ferraro, respectively.

Land judging awards were presented to several FFA members by the Berks Soil and Conservation Service for placing in the County Contest. David Groff was cited for placing second and Leon Stauffer was recognized for his fourth place position.

Distributing awards for the Young Farmers Chapter was Levern Barrett, department head and advisor to both chapters. Norman Bare and Allen Gaul were presented with awards for attendance, both having attended every meeting. Lester Gelsinger received a plaque from Farm Credit Association as The Outstanding Farmer at Conrad Weiser and in Berks County.

Corn Contest awards went to: Nelson Troutman for 149 bushels per acre with 0's Gold; Harold Heck, 143 bushels with Pioneer 3369A; Lester Gelsinger, 141 bushels with Pioneer 3335, and Robert Meyer for 138 bushels per acre with Funk's 4520. Placing highest in corn quality were Lester Gelsinger, Harold Heck, John Blatt, and Donald Duncan, in that order.

Concluding the evening was a slide program presented by Mr. and Mrs. George Seidel on their trip through the English countryside.

Recipients of honorary degrees at last month's Conrad Weiser FFA banquet were, left to right, Dr. Richard Miller, Rodney Herman, Terry Morgan, and Norman Bare.

Among Conrad Weiser FFA members to be honored at their recent banquet were, left to right, Donald Feeg, Chapter president and Star Chapter Farmer; Tom Meyer, Chapter treasurer and winner of three FFA Foundation medals and the Scholarship Award; Henry Noss, Star Greenhand; and Todd Lynn, winner in poultry porduction and Project Book contests.

PUBLIC SALE

OF REAL ESTATE, LIVESTOCK, TRACTORS, VEHICLES & FARM MACHINERY

Discontinuing farming will sell on the farm located off I-81 on Exit 11 to Newville, Pa., one block past traffic light, turn left, 4 miles to double bridges (Eckert Bridges) bear left on Brandy Run Road, left on State Game Land Road, ¾ mile to farm on

SATURDAY, APRIL 29, 1978

AT 10:00 A.M.

120 HEAD OF CATTLE 120

Consisting of 50 head of Holstein heifers from approx. 300 lbs. to bred heifers; 50 steers approx. 300-850 lbs. of various breeds; 20 head of beef type heifers of same size.

— Loading Chute Available —

FIVE TRACTORS & FARM MACHINERY

John Deere 60 tractor; John Deere 620 tractor; Massey Ferguson 40 tractor w/loader; Allis Chalmers D 17 tractor; International 460 tractor; JD 3-16 trip back plow; Pittsburgh 12 ft. transport disc; New Idea manure spreader; New Holland 479 haybine; MF 3 pt. wheel rake; MF 12 baler w/thrower; N. Holland 40 ft. elevator; 3 flat bed wagons; 2 feeder wagons; Lamco & Cobey self unloading wagons; N. Holland 818 & NH 616 forage harvester; JD 3 pt. 2 row corn planter; Int. one row corn picker; Oliver 17 disc. drill on rubber; 2 silage blowers; lever harrow; 3 pt. seed sower; 10 85 lb. milk cans; milk transfer station; many other useful articles.

1975 Ford F350, 1 ton truck, stock or flat bed, dual wheels, 30,000 miles.
1965 Ford Ecoline pickup, good condition.
1971 Dodge Polara V/8/A/C P.B. P.S.

SALE ORDER: Small Items, Tractors, Machinery, Vehicles, Cattle.
TERMS: Cash - Not Responsible for Accidents.

REAL ESTATE

Will offer at 12:30 P.M. farm containing 50 acres, more or less, erected there on brick dwelling with electric and water; barn with 25 stalls, gutter cleaners, milk house with hot water heater and bulk tank (Grade A Market) 36 x 80 loading barn; 24 x 48 & 24 x 24 implement sheds; 12 x 30 & 16 x 40 silos with unloaders.

TERMS: 10% down day of sale with balance due within 30 days. Possession upon final settlement. Inspection by calling owner.

PAUL L. SHOWAKER
Phone: (717) 776-7420
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz
— LUNCH RIGHTS RESERVED —

PUBLIC AUCTION

7.4 ACRE FARMETTE
SATURDAY, APRIL 22
2:00 P.M.

Location: Take Route 322 west from Ephrata to Clay, at Clay turn right toward Hopeland. At T, in Hopeland, turn right to the second road left then first property on right after bridge. Clay Township, Lancaster County, Penna.

Real estate consists of the following: tract of land containing 7.4 Acres more or less and having erected thereon a:

2½ STORY FRAME DWELLING
2 CAR BLOCK GARAGE
with block 1 car area attached
LARGE FRAME UTILITY BUILDING
Approx. 40 x 18

Nice large lawn with lots of mature shade trees and shrubbery. Macadam drive. Well with pressure system. 1028 feet of road frontage.

Auction by
EARL E. & MINERVA S. BRUBAKER
R.D. #1, Stevens, Pa.
J. Marlin Shreiner, Attorney
Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305

Note: Do not miss this fine property. Make plans now to inspect the "Country Property". Open house Saturday April 8 and Saturday April 15, 1978 from 1:00 p.m. to 4:00 p.m. or by appointment 717-733-3305.

PUBLIC SALE

OF SMALL FARM
SATURDAY, APRIL 15

Located approx. midway between Newburg and Roxbury, Pa. along Pa. Route 641 containing approx. 18 acres, 44 perch, more or less with a frontage on Pa. Route 641.

Of approx. 2726 ft., more or less. Improved with a 2½ story frame dwelling, house containing 7 rooms, attic, and basement. Also with ground floor barn and other out buildings and good well of water.

Real estate will be offered at 2:00 P.M. on day of sale.

Terms of real estate will be 10% down on day of sale with balance to be paid in full on final settlement with an approx. 30 days. Further terms and conditions will be made known on day of sale.

Also selling at this location on same date will be household articles, antiques, few shotguns & rifles, automobile, few pieces of farm equipment and other items.

Terms - Personal Property - Cash

For inspection of real estate by appointment, call

By
ROBERT L. REBUCK
By power of Attorney for
Harriet H. Rebuck
Attorney - Joel Zullinger
Auct. - Hershey & McLaughlin
Clerks - Martin & Beidel

Lunch Stand Reserved
Not Responsible for Accidents
Identification Required for Bidder's Number
Sale Under Tent if Raining

Care of poultry, rabbits discussed at seminar

By KENDACE BORRY

LANCASTER – As part of the recent part-time farmers seminar held in Lancaster, Jay W. Irwin, Extension agent for poultry and farm management, spoke to the group on raising rabbits and poultry.

According to Irwin, poultry is an $80 million industry in Lancaster County, second only to dairy. He told his audience that if they were thinking of getting a small flock, they should first check their township laws for any zoning restrictions.

Hens start to lay at age 20 weeks, he explained. Each hen will give approximately 15 to 18 dozen eggs per year, In a backyard operation, each bird needs about three square feet of space.

If thinking of first getting birds, they can be bought as day old chicks. But farmers should realize that about half of these will be laying hens and half will be cockerels and they will need special care. Farmers can also buy started pullets at 20 weeks of age, and Irwin related that this is the method most people use.

The use of the flock must be considered before buying one type of bird. If the farmer just desires eggs, he would probably be most satisfied with leghorn birds. If the birds are also desired for meat, a dual-purpose heavier breed bird would suit.

A small, well-insulated house is needed for the hens. Sanitation of the area was stressed since Irwin explained that chickens are most susceptible to diseases and organisms. New birds must be placed in a completely sanitized area.

When raising birds, a proper amount of light is needed. For birds to lay, maximum light must be maintained. This means that the birds need between 16 to 17 hours of light per day. The extra light should be divided and added in both the morning and evening.

For equipment, three linear inches of space is needed per layer. Therefore, an eight foot trough open on both ends will beed 100 birds.

Clean fresh water is a must for the birds. The waterers should be spaced out throughout the house so that all the birds have water nearby.

A nesting area is needed for the birds to lay. It can be made from old lumber and should contain about 25 nesting boxes per 100 birds. Clean shavings should be put in the nests and no direct light should be allowed to hit the nests. Nests should be kept about two feet off the floor.

Ventilation is extremely important in a poultry operation, Irwin stressed. A closed house needs a fan, he explained, because poultry need a good air movement throughout their environment. There should be both exhaust fans and inlets.

The temperature of a poultry house should be between 55 and 85°F., with the lower temperatures at night.

Concerning feed for the birds, Irwin noted that a good diet is needed. He recommended that farmers not make their own feed because such a sophisticated diet is needed. It should contain 20 per cent protein, and he mentioned that high calcium should be fed in the late afternoon for a good shell.

Two other tips Irwin recommended to poultry farmers was the doing of the repair work in the poultry house in the late afternoon and the advantages of having a rooster present with the hens. He explained that a rooster will settle the hens.

Switching to rabbits, Irwin told that the big question always asked about rabbits is what markets are available. He told that today rabbits are being sold to laboratories, institutions, grocery stores, and restaurants. Each rabbit farmer must develop his own market. Irwin thought that the rabbit market should double within the next ten years.

Irwin recommended that rabbit farmers start with good stock. He noted that the smaller breeds of rabbits can be bred earlier, starting at five to six months, while with the heavier breeds, one has to wait until the animals are approximately ten months of age.

Rabbits have a 31 to 32 day breeding cycle, he noted. Five to six litters of rabbits can be gotten a year.

Touching on sanitation, he stressed that the rabbits should be kept in a clean environment. Hutches should be sturdily made and well insulated.

With proper care and consideration, Irwin concluded, rabbits should be a profitable business for part time farmers.

Milker's school set in April

ELKTON, Md. – Today's dairyman must constantly up-date his knowledge on milking procedures and new techniques. The Cecil County Extension Service will be sponsoring a series of meetings for herd owners, operators and milkers on Tuesday evenings in April.

The first meeting on April 4, will be held in the Extension Office Conference Room at 8:00 p.m. Robert Fry, D.V.M. from Chestertown, Md., will conduct this session covering the proper way to milk from the time the cow enters the barn until she leaves. Dr. Fry will give special emphasis to mastitis prevention. Questions and discussions are encouraged throughout the meeting.

Dr. Fry will also conduct the second meeting on April 11 continuing his discussion from the first meeting. We will also dissect a real udder to show the true inner workings of the mammary system. This meeting will also be held in the Ext. Office Conference Room at 8:00 p.m.

The third and final meeting will be held at dairy farms in the county. The locations will be announced at the previous meetings, but will include both parlor and stanchion set-ups. Bou-Matic dealers will conduct this barn meeting on proper care and maintenance of the milking system.

All interested persons are urged to try to attend all three sessions. If one needs more information or has questions, he can contact Janet Shank, Extension Agent, Agriculture Science/4-H & Youth 301-398-3200.

Know Where the Activities Will Be?

Read the Farm Women Calendar.

PUBLIC AUCTION

ANTIQUE & CLASSIC CARS & TRUCKS

The undersigned will sell the following on the premises located at 2705 Putman Road, Harford County, Forest Hill, Maryland 21050, (Putman Road is off of Md. Rt. 165 between Jarrettsville Md. Rt. 23 and Upper Cross Roads Md. Rt. 152) on

SATURDAY, APRIL 15, 1978

At 12:00 Noon

Ford 1936 - 3 window coupe, deluxe, banjo wheel; Packard 1929 Club sedan, 633, 8 cyl, trunk, disc wheels, rear spare, mechanics in good condition; Ford, 1928 Model A - 2 door sedan, new paint; Ford 1929 Rumble seat; Ford 1930 Model A Roadster, standard; Ford 1936 - 5 window coupe, standard, rumble seat; Ford 1953 Victoria, all original; Ford 1955 Victoria and 1952 - 2 door sedan to be sold as pair; Ford 1957 Fairlane - 500 - 2 dr. sedan; Ford 1956 T-Bird w/port hole top; Ford Mustang 1970 Convertible; Ford Mustang 1970 Grande; Ford 1923 T - Roadster partially restored; Chev. 1936 coupe excellent - original condition; Chev. 1938 Coupe all original condition; Chev. 1928 Imperial Landau; Chev. 1947 Sedan delivery; Chev. 1955 convertible, restored; Chev. 1958 Impala Sport coupe; Chev. 1934 Master - 4 dr. sedan, 52,000 miles like new; Chev. 1950 deluxe 4 dr. sedan; Chev. 1958 Impala Convertible; Chev. II 1962 hardtop; Chevelle 1964 Super sport convertible; Chev. 1965 Impala convertible 283; Chev. 1965 Super sport convertible; Chevelle 1969 Ralley sport convertible pace car; Cadillac 1962 Fleetwood; Mercury 1963 Comet convertible; Studebaker 1961 Hawk V/8 Auto.; Buick 1966 Riviera, original unrestored; Pontiac 1964 Gran Prix factory rally wheels; Opel 1969 GT, Jaguar 1962 - 4 Door, Chevrolet 1957 Bel air Sport Coupe - like new;

TRUCKS: White 1927 one ton restored; G.M.C. 1973 - ½ ton Serra Grande 1500, A/C auto trans. AM/FM.

Old gas pumps 10 gallon, old hand water pump.

TERMS OF SALE: CASH OR PERSONAL CHECK WITH PROPER IDENTIFICATION. ONLY CHECKS ON MARYLAND BANKS ACCEPTED.

ALL ITEMS SOLD AS IS. NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

AUCTIONEER'S NOTE: ANY RESERVED BIDS WILL BE ANNOUNCED AT TIME OF SALE.

WARREN D. WOLBERT
2705 Putman Rd.
Forest Hill, Md.
Phone: (301) 838-2892

WILLIAM H. AMOSS, AUCTIONEER
COMPLETE AUCTION & APPRAISAL SERVICE
2037 Pleasantville Road, Fallston, Md.
877-7005 or 838-3000

PUBLIC SALE

AT SOL-HILL FARMS
SATURDAY, APRIL 15, 1978
AT 10:30 A.M.

Located 13 miles north of Reading, 2 miles west of Bernville, along Koenig Road next to Heidelburg Country Club, Jefferson Twp., Berks County, PA. Watch for sale signs day of sale.

FARM EQUIPMENT

870 Case diesel tractor; 826 Int. diesel tractor; 2020 John Deere diesel tractor; All Three With Wide Front Ends; All In Good Condition; 1830 Case uni-loader; NH 275 baler with thrower; PT10 Hesston haybine; Int. rake; 600 Gehl harvester with corn & grass head; #56 Int. silo blower; 4 wagons with high sides; 2 running gears 6 & 8 ton; Gehl forage wagon; JD forage wagon, wagon with gravity bin; 214 NI manure spreader; NH tank manure spreader; NI loader; 400 Int. 4 row air corn planter; 8 row trailer type Century weed sprayer; 3 bale elevators; grain elevator; Case 5 bottom 16" trip plow; Int. 5 bottom 14" trip plow; JD 3 point hitch 3 bottom 16" plow; cultimulcher; transport harrow; NI 3 point hitch PTO fertilizer spreader; snow plow; 3 point scraper; 2 liquid protein tanks; large Winpower generator like new; Jamesway barn cleaner; parts & 2 motors; comfort stalls & station; feed carts; gates; tractor tires & chains; portable suction pump & hose; 2 Surge milkers; 2 hot water heaters; double wash tubs; neck chains; Fog Master; 4 elec. fencers; large water tank; McCulloch power saw; rakes; shovels; forks; chains; 5 hydraulic cylinders; 35 gal. hydraulic oil; 35 gal. #10 oil & #30 oil.

½ ton Chevy pickup; Ford 5 ton truck with lift; used lumber for a large shed; air compressor; canvas; other items used on a large farm. ANTIQUES & OTHER ITEMS: 2 old Prizer cook stoves; copper rinse tubs; old Maytag wash machine; large square oak table with extra boards; pie cupboard; oak sideboard; oak wash stand; picture frames; wagon wheels; some stools; butcher kettle; potato plow; 2 hole corn sheller; feed trucks; grind stone; crocks & jugs; a few dishes; scrap iron; etc.

SALE STARTS AT 10:30 A.M.

Conditions by:

SOLLY & HILDEGARD GERNSHEIMER
SOL-HIL FARMS

Paul E. Bixler & Gerald G. Kramer, Auctioneers

LUNCH AVAILABLE

KINGSTEAD SALE

At the farm, 11411 Kingstead Road, 2 miles Southwest of Damascus in Montgomery County, Maryland, 20 miles Southeast of Frederick, MD.

FRIDAY, APRIL 7, 1978

11:00 A.M.

56 COWS AND BRED HEIFERS - 4 BULLS

ALL REGISTERED HOLSTEINS WITH EXCELLENT BLOODLINES.

14 DAUGHTERS OF ROUND OAK RAG APPLE ELEVATION.

Including 4 classified VG. Other VG cows and EX 91 Royal Pontiac daughter selling as well as daughters of VG and EX Dams.

3 Bulls with outstanding pedigrees. (1) by Elevation from and EX 92 4E Dam (1) by Woodbine Pearl Comet from and EX 91 2E Dam with 21,620 Milk (1) by Paclamar Astronaut from a VG 87 Dam (1) by Kingstead Star Dust (EX) from a VG 88 grdtr. of Ivanhoe with 3 recs over 21,660 Milk 910 Fat.

Don't miss this sale. This is an outstanding buyers opportunity to purchase foundation animals from one of the best known and respected herds in the country.

Sale By:

KINGSTEAD
Damascus, MD
301-253-4032

A. Doty Remsburg, Sale Mgr. & Auct.
Jefferson, Maryland
Phone: 301-473-8214

PUBLIC SALE

FARM EQUIPMENT & HOUSEHOLD GOODS
SATURDAY, APRIL 8
At 10:00 A.M.

3 Miles East of Shoemakersville on Route 662, turn right on Orchard Road, first farm on left. Perry Twp., Berks Co., Pa.

Farmall M tractor w/hyd., Oliver 77 tractor, 10 HP Cub Cadet 1000 w/44" mower (less than 40 hr. like new), Int. 55 hay baler, Int. 7' mower, Int. hay rake (like new), New Holland 404 crimper, 14' rubber tire farm wagon, 14' wooden wheel farm wagon, NI 25A manure spreader, Int. 249 2-row corn planter, Wood Brothers 1-row corn husker, Int. 3-bottom trip plow, Int. 2-row rotary hoe, 9' disc, 4-section harrow, Little Genius 14" plow, Int. 16-disc grain drill, 1951 Ford pickup truck, rubber tire wheel barrel, hog troughs, air compressor, 4" hyd. cylinder, lumber, tools, round table, dressers, metal wardrobe, chest type freezer, kerosene lights, and many items not mentioned.

TERMS: Cash or check, day of sale.

Sale ordered by:

CHARLES J. MOHN

Dennis F. Wagner, Auctioneer
Phone (215) 562-7445

Refreshments Available
Not Responsible For Accidents

Produce dealer's license revoked

PHILADELPHIA – The produce trading license of H. Fair & Sons, Inc., Philadelphia, Pa., has been revoked because of willful, repeated and flagrant violations of the Perishable Agricultural Commodities Act (PACA) the U.S. Department of Agriculture (USDA) said.

Effective February 19, the firm may not conduct business subject to the PACA until Feb. 19, 1980, and then only if a PACA license is obtained. The firm's officers, directors and major stockholders - Gary Fair and Morris Fair - may not be employed by any PACA licensee until Feb. 19, 1979, and then only if the employer posts a surety bond and USDA approves.

Officials of USDA's Agricultural Marketing Service (AMS) said the firm failed to pay 13 sellers $291,900 for 60 lots of fruits and vegetables purchased from July through November 1976. Also, officials said, the firm received 30 lots of fruits and vegetables on a consignment basis but failed to make full payment promptly of $77,054 to 10 consignors and failed to submit true and correct accountings on nine lots of commodities shipped by seven consignors.

USDA's administrative law judge concluded from the evidence that H. Fair & Sons committed willful, repeated and flagrant violations of the PAC Act. The judge ordered the firm's PACA license revoked.

The PAC Act establishes a code of good business conduct for the produce industry. It requires that interstate traders in fresh and frozen fruits and vegetables be licensed and authorizes USDA to suspend or revoke a trader's license for violating the Act.

Fulton Grange confers degrees

OAKRYN -- Fulton Grange, meeting in regular session on March 27 at the Grange hall, Oakryn, accepted into full membership and conferred third and fourth degrees upon Mr. and Mrs. Jan Garber, Mr. and Mrs. Melvin Graybill Jr., Mrs. David Hanks, Mrs. Thomas Charles Galbreath and Margaret Edwards. James Long was reinstated.

The women's activities committee announced plans to serve the Grange's annual roast turkey supper today (April 1) from 4 to 8 p.m. at the Grange hall. The meal will be served family style. The Grange-sponsored Senior Citizens will hold a covered dish luncheon at noon on April 19 at the Grange Hall. A special program is planned with a guest speaker.

The Grange tour committee has planned a one-day tour to Baltimore, Md., for April 29. The cost is $6 per person, which will include Sherwood Gardens, Druid Hill Park, Fort McHenry and the B. & O. Transportation Museum. Charles McSparran and William Rhoades are in charge of reservations. The bus will leave S. Church St., Quarryville at 7 a.m. and Penn Hill Meeting House at 7:15 a.m.

Lancaster Co. Pomona Grange will hold their Spring meeting at White Horse Fire Hall as guests of Salisbury Grange on April 15 at 8 p.m.

Youth Night will be observed at the next meeting of Fulton Grange April 10 with the Youth Committee in charge. A representative from the Pennsylvania State Grange Youth Committee will show slides of Grange youth activities across the nation with special emphasis on Pennsylvania.

Angus pathfinder program set

ST. JOSEPH, Mo. – The top production tested Angus cows in the nation, as determined by their herd records, are being identified in a new Pathfinder Cow Recognition Program, reports Lloyd D. Miller, executive secretary of the American Angus Association.

A listing of these elite Angus mothers will be published soon in the Angus Pathfinder Cow Report. Included will be about 1,100 females out of the more than 238,000 cows enrolled in the Angus Herd Improvement Records program.

The program was adopted at the March meeting of the American Angus Association board of directors. The purpose of the program, is to identify above average producing Angus cows that calve at an early age and then on the average of every 12 months thereafter.

There are two basic production requirements for a Pathfinder Cow. First she must be actively enrolled in the A.H.I.R. program, and have had her first calf on or before the average calving date for the herd she is in. She must have then produce and wean a calf on the average of every 12 months thereafter. Second, she must have produced at least three calves to be listed as a Pathfinder Cow and the average weaning weight ratio of these calves must be 105 or better when ratioed with a minimum of 10 herdmates that were weighed and evaluated at the same time.

To make the report even more valuable it will contain a list of bulls that have sired at least 5 Pathfinder Cows.

A special announcement will be made prior to the issuing of the report. For additional information, one can contact the American Angus Association.

Thank You —

FOR MAKING OUR ANNUAL SPRING SALE A HUGE SUCCESS

50 TRACTORS SOLD AND

212 PIECES FARM EQUIPMENT

TRACTORS	
IH 1066 tractor	11,500
MF 1150 tractor	8,000
MF 1130 turbo tractor	7,525
MF 1080 tractor w/cab	7,175
MF 200 loader & crawler	6,950
IH 806	6,000
MF 1080	5,000
MF 1080	4,800
JD 4010	4,675
MF178	4,100
Oliver 1800	3,900
MF 178	3,700
Long tractor w/loader	3,600
AC D19	3,550
JD 1010 crawler	3,550
Deutz 60-06	3,250
MF 302 w/loader	3,225
MF 165	3,100
JD 1010	2,850
David Brown 1200	2,800
MF 135	2,800
MF 135	2,650
Ford 2000	2,600
MF Super 90	2,500
JD tractor w/loader	2,500
MF Super 90	2,425
Ford 2000 tractor & loader	2,200
IH 460	2,100
MF 65	1,950
Ford Dexter	1,900
MF 65	1,850
MF 50	1,600
Oliver 55	1,500
MF 65	1,450
900 Case	1,225
Ford	1,125
IH 230 tractor	1,075
MH Pony	875
Farmall M loader	825
Ford 8N	800
MM Star	800
JD A	735
David Brown 990	650
AC B tractor	625
AC WD	525
Farmall H	525
JD B	510
Oliver 77	500
Oliver 77	335
MF 30 tractor & cultivator	260

FARM EQUIPMENT	
MF 300 combine	8,200
JD disc	4,600
MF 510 combine	4,000
Disk	2,900
MF baler	2,800
Badger harvester	2,650
White 6 row planter	2,575
Gehl grinder mixer	2,550
AC 6 row No-Til planter	2,500
Fox 2 row harvester	2,350
Round Baler	2,300
JD planter	2,200
NH haybine	2,175
MF 300 combine	2,100
Cub Lo-Boy	2,050
Brady harrow	1,900
NI grinder	1,650
Spreader	1,650
Gehl grinder mixer	1,650
NH mill	1,575
JD disk	1,500
Planter	1,435
MF 422 corn head	1,400
Gleaner combine	1,400
Crusher	1,350
Wagon	1,320
Wagon	1,300
Plow 6 btm	1,250
JD wagon	1,200
IH plow	1,200
Fox snapper head	1,075
Case cultivator	1,050
Oliver disk	1,000
Little Giant elevator	995
Cultimulcher	925
Zimmerman elevator	900
Farmhand grinder mixer	875
Forage wagon	850
Mower	850
Forage wagon	850
NH elevator	850
Wagon gear	840
King wagon load	825
Chisel	800
NH harvester	800
Planter	775
Cultipacker	770
Hay pickup	750
JD planter	750
Trailer	725
NH haybine	725
NI stalk chopper	725
MF baler	710
JD planter	700
Plow 5 btm.	700
JD forage wagon	675
Mower	670
Chisel	650
JD 4 row planter	650
NH mower	650
NH spreader	625
Grain wagon	620
Loader	600
Gehl wagon	570
Cultipacker	510
Manure spreader	500
Elevator	500
Packer	500
AC planter	475
Wagon	475
MF baler	475
AC 720 harvester	475
Bin wagon	470
Oliver grain drill	460
Badger forage wagon	450
Plow	450
Spreader	450
JD 4 row planter	450
MF loader	440
AC plow	440
Farmhand spreader	425
Plow	420
MF spreader	420
Port. disc harrow	410
NI corn picker	400
Disk	400
Mixer	400
Scale	400
Scale	400
MF baler	400
Disk	400
Woods chopper	375
NH mixer mill	375
NH baler	375
JD disk	370
Oliver plow	370
Case 220 baler	360
Bin trailer	350
Disk	350
AC cultivator	350
NH haybine	350
Disc harrow	340
Spreader	340
AC plow	320
JD disk	320
Harrow	305
IH baler	300
MF wagon gear	300
Ford 3 B	300
MF cultivator	300
Tool bar planter	300
Tank spreader	290
Scale	290
IH plow	285
MF spreader	285
Spreader	285
Wagon gear	280
MF wagon	280
NH 717 harvester	275
Lumber	275
MF rotary cutter	270
Ford cultivator	260
Fox pickup head	250
Cultipacker	250
Anvil	240
JD corn planter	230
IH baler	225
JD 290 planter	220
Sauder loader	210
JD sheller	207.50
Cultivator	205
Cultivator	205
Sauder loader	200
IH 3 B plow	200
Hesston harvester	200
Blower	200
Fox harvester	200
Cultivator	200
Wagon	200
Harvester	185
Harrow	185
Oliver plow	185
NI spreader	180
Field cultivator	175
Field sprayer	175
Plow	170
Truck	170
2 B plow	160
Ferg. field cultivator	160
Engine	155
Cultipacker	155
Lumber	150
Packer	150
Wagon gear	150
Roll bar roof	145
NH crusher	140
Sawed posts	135
Disk	135
Harrow	135
Mower	135
Sauder loader	130
Disk	130
AC 4 btm. plow	125
Stihl saw	125
Elevator	125
Chisel	125
Cultipacker	120
MF 500 pressure washer	120
MH 80 combine	120
Cultipacker	120
Stihl saw	115
Spring - harrow	110
Myers blade	110
Truck	110
Disk	105
AC blower	105
Transplanter	105
AC corn planter	100
Spring harrow	100
Sauder loader	100
Cultipacker	100
MF chain saw	100
Saw buck	100

M. M. WEAVER & SONS

North Groffdale Rd. Leola, Pa.

Phone: (717) 656-2321

SPECIAL SALE

OF FEEDER CATTLE AND CALVES

FRIDAY, APRIL 14

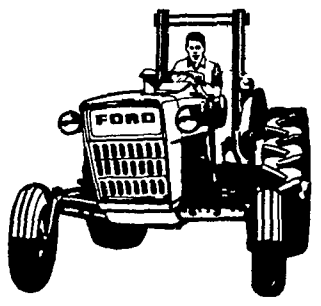
1:00 P.M.

Held at Blue Ridge Livestock Sales, Inc.
Charlestown, W. Va. 25414

AUCTION

SATURDAY, APRIL 8

10:00 A.M.



Sale to be held at Iroquois Ford Tractor Sales, Inc. Located on Rt. 72 miles south of Oneonta, NY or 5 miles north of Otego, NY. Use either Otego or first Oneonta exit of I-88.

TRACTORS

Fords: 3 5000, 6000, 4000, 2 4000 with loaders, 3500 with loader, 3000, 800 with loader, 821, 660, 650, 640 Major, 8N with loader, 9N. JD's: 3010 with loader, 1020, 2010 with loader, 50. Others: Oliver 770 MF 65, Case VAC and SC. Special Ford 3500 back hoe and loader.

MACHINERY

Plows: 5 Fords and Massy 3 bottom. Tillage: Athens tilling disc, drags, Ford disc and cultivators. Haying Equipment: 4 mowers, Ford, MF and NI, NH 273 and 271 balers, Haybines: 2 Hesston PT 10, PT 7, NH 469, 3 Ford 535, Gehl, JD 483, McC rotary sythe, Ford crimper, Kuhn tetter. Others: Woods and Ford rotary cutter, Mott flail mower, Gehl, Fox and Ford choppers, NH & Freeman spreaders. Miscellaneous: 3 York stone rakes, 3 Ford snow blades, Hesston stack movers, Best rock picker, Mid-west boom fork, Danuser post hole digger, Ford 771 loader. 18.4x30 wheels and rims, 1964 Ford stake truck.

SPECIAL FORD MODEL 8 TRUCK

Parts: Ford Jubilee complete from transmission to front axle, Ford 800, complete from Transmission to 3 pt. hitch, Ford 6000, many parts. Call for specific items. Lots of Ford, engine blocks, transmissions, rear end and axle housing approx. 6 8N and 9N hoods, much, much more.

Note: Iroquois Ford Tractor Sales are discontinuing business, all sales, parts and service will be conducted in same location-River Valley Ford Tractors, Inc. and they welcome you to see them.

Terms-Cash or good check day of sale. **Lunch Available.**

Auctioneers Note: A lot of good ready to work tractors and machinery here, no items will be sold before sale day. No consignments will be accepted.

Sale managed by

GOODRICH AUCTION SERVICE

1153 Oakdale Rd.
Johnson City, NY 13790
607-729-2866

Betty Groff to speak at Chester homemaker day

WEST CHESTER – The Chester County Cooperative Extension Service of Penn State University will be holding Spring Homemaker's Day on April 18, 1978 from 10 a.m. until 2 p.m. The day's events will be held at the Chester County Art Association, 100 N. Bradford Ave., West Chester.

Mrs. Betty Groff, noted author and restaurateur, will talk about "Experiences as an Author and Businesswoman." She is the author of **Good Earth and Country Cooking.** Her presentation will be on the light side sharing the wit, humor and responsibilities of her diverse life.

"Turning Hobbies into Cash" will be the topic of several homemakers from Chester County. Mrs. Sally Moore of Chatham will share her enthusiasm for teaching wardrobe designing for the family through clothing construction.

Mrs. Carol Worth of Paoli will discuss and show the decorative and functional home furnishings she creates for interior designing.

In the Allinson Gallery will be an art show featuring paintings and drawings of William Nicholson.

Luncheon will include chicken crepes, vegetable, salad, roll and butter, dessert and beverage.

Pre-registration is necessary by **April 10, 1978.** There is a small fee to cover costs for lunch and the day's events.

The program is open to all interested citizens. For further information, write Extension Office, Paul B. Dague Bldg. 235 W. Market St., West Chester or call 215-696-3500.

Beekeeping short course available

UNIVERSITY PARK – A honey of a short course is an apt description of the five-day Beekeeping Short Course offered annually by the College of Agriculture, Penn State University. The course dates are July 31 to August 4, 1978.

All instruction in the course is aimed to help producers of honey operate more efficiently and effectively in all areas of the business. Examples of talks include Beginning with Bees, Beekeeping Equipment, Colony Organization, Control of Swarming, Queen Mating and Rearing, Bee Diseases, Making Divisions or Increase, and Management Throughout the Year. Enrollees will have the opportunity to work in the university bee yards in developing new skills.

Processing, manufacture of honey products, and marketing of honey are also in the course.

D.M. Caron and C. Collison will assist in teaching the course.

Any individual 16 years of age is eligible to enroll in the course. Anyone younger than 16 must be accompanied by a responsible adult.

The cost of the course is $35 for Pennsylvanians and $40 for non-Pennsylvanias.

An application blank for the five-day course can be secured from the director of short courses, 306 Ag. Admin. Bldg., University Park, Pennsylvania 16802.

MARYLAND ANGUS ASSOCIATION
SPRING SALE AND MARLEE - OATLAND PRODUCTION SALE
SATURDAY, APRIL 15
7 P.M.
FAIRGROUNDS, FREDERICK, MD.
80 CO & CALVES - HEIFERS & BULLS
LINEBAC - DYNAMO - COLOSSAL - WYE & MORE
MARYLA ANGUS ASSOC. ANNUAL MEETING
1.30 P.M.
COCKTAILS - DINNER - 4:30 P.M.
Catalogs & Info: CARYL VELISEK
1868 Rt 94
Woodbine, MD 21797
Ph. 301/489-4519

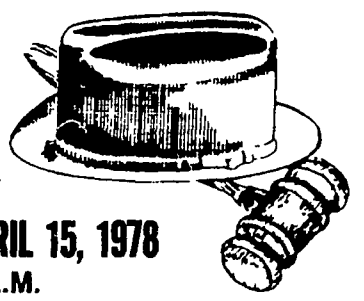
PUBLIC SALE
LIVESTOCK, HORSE DRAWN MACHINERY
TUESDAY, APRIL 11
At 9:30 A.M.
Located in Mifflin Co., 6 miles West of Milroy, Pa., or ½ mile East of Barrville, Pa., along Back Mt. Road.

4 DRAFT HORSES
Team of good Sorrel geldings 5 and 6 yrs. old and broke good, team of smooth mouth Sorrel geldings work good. Britch harness for 4 horses, some lines, bridles, collars, etc., some single and double trees.

27 GRADE HOLSTEINS
T.B. and Bangs Tested
12 Holstein milk cows, several 1st and 2nd calf, in all stages of lactations, 1 heifer due about sale time, 3 bred heifers, 3 heifers breeding age, 2 yr. old registered Elevation Son, 2 young Elevation bulls eligible for registry, Holstein heifer, 2 Angus cross heifers and 2 Holstein steers around 6 mos. old, and 20 milk cans.

FARM MACHINERY
Frick 22 in. threshing machine w/straw cutter, JD model LUC power unit, IH 7 ft. grain binder, 2 IH corn binders, 2 Papec silo fillers w/pipe, Papec 13 in. hammer mill, Grove 7 ton wagon w/16 ft. bed, w/grain and hay racks, Grove wagon chassis w/brakes, NI No. 206 manure spreader real good, IH No. 9 mower 7 ft. cut, JD side rake, Grimm hay tedder real good, 2 Hochstetler riding plows, 2 IH No. 401 harrows 8 and 12 ft, IH 7 ft. disk, Dunham 7 ft. cultipacker, 8 ft. land drag, Oliver 40 walking plow, Oliver 40 plow parts, Ezee Flow 10 ft. fertilizer drill w/seed att., Oliver corn planter, corn weeder, bob sled, hay rope winch, hay rope and pulleys, drums and barrels, 1400 gal. stainless steel tank, hand corn sheller, wheelbarrow, chicken crates, 6, 7 and 8 in. belts, and some misc. items.
Terms - CASH. Lunch at Sale
ELI S. & MATTIE Z. HOSTETLER
R.D. #1, Reedsville, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE
OF FARM & INDUSTRIAL EQUIPMENT, HARDWARE AND RELATED ITEMS
MONDAY, APRIL 24
10:00 A.M.
YORK COUNTY FARM AND INDUSTRIAL EQUIPMENT CO., INC.
Emigsville, PA
717-764-6412
Located 4 miles north of York, PA
CONSIGNMENTS WELCOME
(Full listing will be published one week prior to sale)
Owner & Auctioneer
BLAINE N. RENTZEL
Box 222
Emigsville, PA 17318

PUBLIC AUCTION
FARMETTE & PERSONAL PROPERTY

SATURDAY, APRIL 15, 1978
10:00 A.M.
Located at 1412 East Newport Road, Rothsville, Pa.

REAL ESTATE
Approximately 4 acres and 80 perches whereon is constructed a 50'x20' frame barn. House is a 2½ story frame and aluminum siding with slate roof. First floor has kitchen plus 3 other rooms. Second floor has 4 bedrooms. Water supply is from a drilled well and cistern.
ATTENTION: Here is a rare opportunity to purchase a solid well constructed old home without conveniences but with lots of room.
Real Estate to be offered at 2:00 P.M. Inspection dates - Saturday, April 1 and 8 from 2 to 4 P.M. or by contacting Wilbur H. Hosler at 717-626-5943.
Terms: 10% down day of sale.

PERSONAL PROPERTY
1936 WC Allis Chalmers, snow plow, cultivator, 4 wheel home-made garden tractor with Wisconsin engine, Bolens garden tractor, cultivator and sickle bar, Bolens tiller, small 2 wheel trailer, steel wheel manure spreader, 16' McDeering wagon, 1946 2-door Chevy for parts, disc harrow, 3 section harrow, 2 bottom 14" plow, 2 bottom 12" plow, 1400 tobacco lath, power hack saw, post drill, ¼" and ½" elec. drills, shovels, garden and carpenter tools, all lift jack, wrenches, saws, wedges, bench grinder, grain cardle, pot belly stove, lumber, Fast Charge battery charger and engine start, bag wagons, wooden and metal wheelbarrows, hog loading chute on wheels, Kalamazoo cook range, Kalamazoo coal stove, Frigidaire refrigerator, Frigidaire 20 cu. ft. chest freezer like new, canning jars, dated jars, pie boards and lots of scrap iron, etc.
Sale for:
HENRY S. FRANCK & ELEANOR S. FRANCK
Shreiner & Patterson, Attys.
Wilbur H. Hosler, Auctioneer
Galebach & Hosler, Clerks

CONSIGNMENT SALE
US 70 to Mt. Airy, North on Rt. 27 3½ mi. to right on Gillis Falls Rd. 2 mi. right on Davis Rd. ¼ mi. Follow Signs.
SATURDAY, APRIL 8
10 A.M.
JD 2520 D 72 side console, JD 630, Farmall M & H, Fords, ACs, JDs, IHs, Case 580D loader backhoe, Davis trencher, JD 45 Combine, DANCO wagons, blades, 3 pt. plows, discs, cult., booms, corn planters, Honda (200 mi.) Chevy Dump, IH pickup, Jeep, Ford 4x4, Pinto, Torino, one horse wagon, HORSE TRAILERS. Over 100 items to fit almost any need!
Consignments excepted until 4/6/78.
Terms; Cash on day of sale, Md. sales tax collected.
Not Responsible For Any Accidents!
Ridgley & Streaker, Auctioneers
M. Craig, Clerk
Bruce Witte, Sale Manager
301-829-0271 or 795-9631

ANNUAL PUBLIC SALE
FEEDER PIGS, BRED GILTS AND BOARS
SATURDAY, APRIL 8
TIME: 1:00 P.M.
The undersigned located 1 mile south of York Springs, just off Route 94, will offer for sale the following:
225-250 HEAD OF HOGS AND FEEDER PIGS
27 Bred Gilts, (most due within 2 weeks after sale, a few in May). 6 Male Hogs (7-8 months old). The balance are Shoats from suckling pigs to 50 lbs. (Most crossbred pigs). This is a fine lot of hogs. All home raised.
30-40 Heavy hens.
ORDER OF SALE: Heavy hens, feeder pigs, Gilts, Boars.
Terms: Cash Visitors are welcome
Refreshment rights reserved
STAN L. REINECKER
R.D. #2
York Springs, Pa. 17372
Clair Slaybaugh, Auct.
Charles Gembe, Clerk
Not Responsible for Accidents

PUBLIC AUCTION
OF FARM MACHINERY
SATURDAY, APRIL 8
Located 1 mile west of Zieglersville, at junction of Little & Simmon Rds., midway between Rts. 73 & 29, along Simmon Rd., Lower Frederick Twp, Montg. Co. Watch for sale signs.
JD 3020 diesel tricycle tractor w/Syncro-range; Farmall H tractor; JD 430 gas tractor; JD 45 self-prop combine; JD 227 2 row mtd corn picker; JD 46A front end loader; JD 14T baler; NH haybine; JD 3 pt. 2 row corn planter; JD 13 disc grain drill; JD 4x14" 3 pt. trip plow; JD 10' transport roller harrow; JD RWA 8½' transport disc; 9' lever harrow; JD #5 sickle mower JD 33 PTO manure spreader; NH 24' elevator; Myrath grain auger; 2 rubber tire wagons; Fav-o-rite gravity wagon; Papec hammer mill; Century weed sprayer, JD fert. spreader, JD belt drive silo blower & pipes; Farm Seeder seed sower; side rake; Wood 5' rotary mower, cement mixer; seed cleaner, Cannon sheller; horse plow; Surge vacuum pump, rubber tire wheelbarrow; feed carts, air compressor; bench vise; Roticul frt. tine roto- tiller; rotary mower; platform scale; milk cans; section ladder; JD #500 snowmobile and many more items used on a farm.
Approx. 20 ear corn, 75 bu. soybeans, 50 bu. oats, 30 bu. wheat.
1972 D100 ½ ton Dodge pick-up-V8-stick, shift-40,000 mi.
Sold For
H. WILLARD MEYERS ESTATE
Lloyd Meyers, Executor
Kranzley, Wrigley, Yergey & Daylor, Atty.
Sale at 10:00 A.M.
John D. & George D. Frey, Auct.
Refreshments on premises.
TERMS: CASH

Swine identification clarified

WASHINGTON, D.C. – Regulations requiring identification of sows and boars over six months of age that are shipped across state lines for slaughter -- scheduled to go into effect March 23 – have been delayed for 60 days, a U.S. Department of Agriculture veterinarian announced.

Dr. F. J. Mulhern, administrator of USDA's Animal and Plant Health Inspection Service (APHIS), said that implementation of the identification regulations has been delayed until May 22 in order to give producers and market operators more time to make arrangements for identifying the hogs. The regulations call for all sows and boars over six months of age to be identified by tattoos or approved tags if they are shipped across state lines to slaughter.

Dr. Mulhern said that a meeting will be held with representatives of the swine industry on April 3 at the Adult Education Center, University of Maryland, to discuss how the regulations are to be implemented.

Purpose of the identification regulations is to help eliminate swine brucellosis. Currently, sows and boars are tested for this disease at slaughter. When a reactor is found, the animal is traced to the herd of origin and arrangements are made to test the herd and free it of brucellosis. Mandatory identification of sows and boars will make tracing easier and more effective.

York-Adams Pomona Grange meets

RED LION – The annual York-Adams Pomona Grange youth ham raffle was held at the Red Lion Grange Hall when Red Lion Grange 1781 met at their regular meeting night on March 18. Lee Burns, master, chaired the business meeting with more than 60 in attendance from Valley, Washington, Gideon, and Red Lion Granges.

Lecturer Naomi Bupp was in charge of the lecturer's program.

Winners in the ham raffle included Gloria Hoover, Frank Turrubiantg, Mary Walker, Fay Bishop, Barry Reese, J. Luther Snyder, Donald Zell, Luther Resh, Della Saul, and Dorothy Hykes.

The second in a series of York-Adams Pomona Grange visitation nite programs will be held when Red Lion Grange meets today (April 1.) with Washington Grange presenting the program. This is an open meeting beginning at 8 p.m.

On Sat., April 8, all members of the York-Adams Pomona Grange are urged to attend a special "Ritualism and Membership Nite" meeting, beginning at 7 p.m. at the Red Lion Grange Hall.

The annual "Legislative Banquet" sponsored by the York-Adams Pomona Grange, will be held Sat., Aprill 22, at the Red Lion Grange Hall. Tickets will be available for $5.25 per person.

LARGE TWO DAY

PUBLIC SALE

DR. JOSEPH L. ESHLEMAN ESTATE

TUESDAY EVENING

APRIL 4, 1978

AT 5:00 P.M.

Antique Cars, Car Parts, Mechanical Tools And Garage Equip.

The undersigned executors will offer at Public sale, at the decendents business office, located along West King Street in the Borough of East Berlin, Adams County, Pa. the following:

1924 Ford model "T" 2-door, restorable; Model "T" Chassis with motor; other block; many old & new parts; hydraulic floor jack; electric valve grinder and facer; mechanical tire changer; wheel balancer; commercial battery charger, 6 & 12 volt; nice Sears portable 12 gal. air compressor; 1 ton chain hoist; Lincoln 180 elec. welder; Acetylene welding outfit; Remline 13-drawer tool chest full of assorted socket sets, ¼ to ½ in. drive; wrenches; screw drivers; reamers; wheel puller; pipe wrenches; impact tool, air; large steel anvil; 4" bench vise; bench grinder; 3 elec. auto buffers & grinders; 4 elec. saber saws; 2 elec. B &D hand saws; ½ & 3/8 in. elec drills & bits; 2 creepers, rivet gun kit; B & D elec. 4 inch vibrating sander; shop vacuum; tow bar; grease guns; paints; metal cabinets; old auto manuals; log & car chains; 23" Rotary lawn mower; rubber tire wheelbarrow; 60 pcs. styrofoam insulation, new; 7 rolls HD tar paper; new aluminum spouting and 100's of items not mentioned.

THURSDAY, APRIL 13

At 10:00 A.M.

REAL ESTATE; AUTOS—CADILLAC, FORD, WINNEBAGO, MOTOR HOME; SNOWMOBILE; SNOWBLOWER; PHYSICIANS OFFICE EQUIPMENT; RECEPTION ROOM FURNITURE; HOUSEHOLD GOODS; ANTIQUES; ETC.

REAL ESTATE AT 2:00 P.M.—AUTOS TO FOLLOW

All that certain tract of land lying and being in The Borough of East Berlin, Adams County, PA along West King Street with a frontage of approx. 44 ft. & a depth of 220 ft. to a public alley on the rear; improved with a 2½ story and added 1½ story frame and weatherboarded dwelling; second floor contains 2 nice apartments, each having full bath; first floor: ½ contains a nice large apartment with full bath and fireplace. Other half of first floor contains physican rooms, office space, reception room and ½ bath; an excellent section for apartment or offices. Home also includes storage attic; full basement, cement floor; city utilities, gas furnace with hot water heat. Outer buildings include: frame 1½ story 3-bay garage and a recently built 36' x 26' repair garage having large overhead automatic door, heated with oil fired furnace & warm air heat. This building has cement floor.

AUTOMOTIVE

1975 Cadillac Fleetwood, 4-door sedan, fully equipped, with 30,000 miles; 1977 Ford, Ghia Granada, 2-door sedan, fully equipped with 9,800 miles; 1976 Winnebago motor home, Chevrolet motor, 5,300 miles; 1972 Viking Snowmobile with 772 miles; Craftsman 3½ HP snow blower.

NOTE: All the above items are in showroom condition both appearance wise and mechanically.

PHYSICIAN AND OFFICE EQUIPMENT

Continental floor measure & scales; 3 large metal medicine cabinets; metal table & stand; 4 metal & 1 wood flat top desks; 6 metal file cabinets; 4-4, 1-5 and 1-3 drawers; desk chairs; metal desk file; 3-m photo copier; desk lamps; royal elec. typewriter; Olympia manual typewriter; radio and speakers; 3 metal base cabinets; 3 metal hanging cabinets; 3 sets of 6 each maple reception room chairs; chrome & wood clothes trees; book rack; picture frames; elec. table & floor lites; RC Allen adding machine; Safe Guard check writer; chrome stool; Hitachi cassett tape recorder; Aiwa reel type recorder.

HOUSEHOLD GOODS, ETC.

GE 15 cu. ft. 2-door refrigerator; Frigidaire 21 cu. ft. chest freezer; small refrigerator; Frigidaire refrigerator; Kenmore automatic washer; Speed Queen wringer washer; hood exhaust fan; Hotpoint 40" electric range; Sears 23" console color TV; Sylvania 23" console TV; Sony 14" portable color TV; comb. radio & record player; old coal or wood cookstove with warming closet, cream color; nice walnut 10 pc. dining room suite; 5-pc. chrome breakfast set; 2 Wintrobe writing desks, 1 with a sectional top; walnut bedroom suite; oak chest of drawers; oak cabinet; antique medical bottles; utility cabinet; master sofa; 2 single beds with mattresses & box springs; full size mattress & box springs; many upholstered chairs; chest of drawers; metal wardrobe; blond oak dresser; coffee & end tables; movie cameras, projector & screen; electric chime clock; Filter Queen sweeper; childs hickory back chairs & rockers; milk can; oil lamps; 4 gas lanterns; Electrolux sweeper; luggage; cookware; dishes and many, many items too numerous to mention.

TERMS: Real Estate - 10% down day of sale, balance in 30 days with possession. Personal Property - Cash, Certified or Travelers Checks.

INSPECTION BY APPOINTMENT ONLY.

Phone: 717-259-7103 or 843-0861

ROBERT H. GRIFFITH AND SOUTHERN PENNSYLVANIA BANK

Co-Executors

2055 South Queen Street, York, PA

CLAIR R. SLAYBAUGH, AUCTIONEER

Idaville, PA - Phone: 717-677-7479

ROBERT H. GRIFFITH, Esquire

FREDERICK COUNTY HOLSTEIN SALE

At The Fairgrounds

Frederick, Maryland

TUESDAY, APRIL 11, 1978

11:00 A.M.

67 REGISTERED HOLSTEINS 67

26 Cows - 27 Bred Heifers - 12 Heifer Calves

2 Service Age Bulls

THE COWS

All young cows and many recently fresh or due near sale time. Included in this group are a VG Cornerhill Ivanhoe Leader with 20,139M 693F and a VG Utag Ivanhoe Ultimate with 20,400M and 788F. Also 3 young Elevation daughters with good records and 3 Astronauts with 590F, 707F and 564F as young cows. Two Kingpin granddaughters with 702F and 635F, a Double Triune GP with 21,370 and 783 as a 2-yr. old, several others with over 600F as first-calf heifers.

THE BRED HEIFERS

Five Elevation daughters, three from dams over 700F and two from dams with 503 and 589, an A Citation Sovereign from a dam with 740F, and three Tidy Burke Transmitters from dams with 757F, 730F and 744F. Featuring a Fury Ivan from six generations of VG or EX all with outstanding individual production records, many of them over 100,000M lifetime.

THE HEIFER CALVES

This group includes show calves for this year and good pedigrees along with the type. One of the features is a Tri-Day Romulus from a VG dam with 605F and the grand dam is EX. Others by Fury Ivan, Job, Pawnee Farm Arlinda Chief, Whittier Farms Astro Galaxy, etc. Nearly all from dams with 500F to over 700F.

THE BULLS

Ready for service - one by Kingpin.

Sponsored by the

FREDERICK COUNTY HOLSTEIN ASSOCIATION

A. Doty Remsburg, Sale Manager

Jefferson, Maryland 21755

Phone: 301-473-8214

SCOTT FARMS

Long Valley, N.J.

COMPLETE HERD DISPERSAL

STARTING

MARCH 18, 1978

119 PURE BREDS - 66 GRADES

A PRODUCTION HERD

47 Selling with 305d-20,000 to 30,478 milk

This is the top of the herd

(½ of herd was sold last fall)

A Young Herd - 48 First Calf -- 50 Second Calf All stages of Lactation - Home bred and raised Vacc., T.B. Bar-4, Tested for Interstate

A.I. Breeding Preg. Checked

Service Sires: Milu Betty, Wayne Springs, Willow, Barrett, Ideal, Big Apple, Mose, Haven, Job, Jerry C. Roybrook Valiant, Jerome, Wis Magician, Curtiss y.s., Long Willows Trans Mom's Pride.

ALSO

150 Head - Calves thru Springing Heifers

Complete Records Available

All Grades eligible for Grade Identification

Several small herds can be made up from this herd

Come Take Your Pick - Each Cow Priced To Sell

Sale Starts MARCH 18, 1978

SCOTT FARMS

½ Mile West of Long Valley on Rt. 513

JOAN O'DOWD, owner 201-876-3750

WALT JONES, herdsman 201-876-3510

Poultry manure application explained

UNIVERSITY PARK – Poultry manure must be applied to corn ground in early April then plowed or disced into the soil immediately. Soil tests will set the exact application rates for manure. Most poultry manure tested shows a 5-3-2 value for N-P-K on a dry-weight basis.

If application of dry manure is recommended at two tons per acre, then wet, fresh manure can be applied at the rate of seven tons per acre and liquid manure can be applied at 12 tons per acre. Disc manure in immediately.

Reduce commercial fertilizer rates to about one half or less when using poultry manure. Follow soil test result recommendations. Poultry manure can also be lab tested to determine its value.

Poultry manure is being sold for prices ranging from five to 25 dollars per ton wet and 40 to 140 dollars per ton dry, depending on its use and method of sale - bulk or bag.

Seek all the information you can when marketing poultry manure. Poultry manure can return $1000 to $5000 to a family farm each year if properly cared for, dried, stored and sold. Market your manure or use it on nearby fields.

Round-up judges chosen for Franklin Co. dairy

CHAMBERSBURG – At the board meeting of the Franklin County 4-H Dairy Council choices for a fitting, showing, and type judge were made for the 1978 4-H dairy roundup to be held August 22.

Philip Wagner presented proposed changes of the new revised project book. The book, revised by the committee and reviewed and corrected by the board, has been accepted by the board and established as the 4-H dairy project book to be distributed for use in October 1978.

The board will vote at the next meeting whether to extend the term of office for the publicity director to two years.

The decision was made to dispense with the proposed vote on the possible withdrawal of the 4-H dairy roundup from the fair.

Paul Johnson and Philip Wagner attended the district show meeting in Harrisburg on March 10. They reported that the show will be held on August 29. Colored breeds will be shown together, alternating breeds of each class in turn. Holsteins will be shown after the colored breeds are finished.

NEW YORK HEREFORD ASSOCIATION
"OPPORTUNITY SALE"
34th ANNUAL SPRING SALE
APRIL 8
Livestock Pavilion, Cornell University, Ithaca N.Y.
SHOW 10:30 A.M.
SALE 1:00 P.M.
REGISTERED POLLED AND HORNED HEREFORDS
30 FEMALES 5 BULLS
SALE CHAIRMAN: Ted Kriese - Phone 315-652-5664

PUBLIC SALE
OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, TOYS, DOLLS, 1977 MATADOR
SATURDAY, APRIL 15
At 9:00
Located along New Danville Pike, RD #1 Conestoga, Lanc. Co., Pa. (1 mile north of Conestoga)
Frig. refrig., Coloric gas stove, Maytag wringer washer, coal heatrola; blanket chest, Sheraton chest of drawers, wood box, walnut rd. ext. table, 6 plank bottom chairs, pine table. Oak, mahg. uph., metal, child's & other furniture. Old child's toys, old dolls, Iron, copper, tin, & agate articles. Pink satin min. oil lamp. German, soft paste, carnival, purple, Japan, Nippon, pressed, depression, ironstone, milk glass, & everyday glassware & china. Household articles. 32' Wooden ext. & 17' wooden straight ladders, 3 rotary & reel power mowers. Hand & garden tools. Other misc. articles not listed. 1977 Matador 4 dr. sedan (like new), auto to be sold at 1:00.
Food Served
Sale by
HAROLD H. SICKMAN
Howard Shaub Auctioneer 464-3541
& Roy C. Probst 464-3190

NEW FURNITURE PUBLIC AUCTION
SATURDAY, APRIL 8, 1978
Beginning At 12 Noon
• Sale to be held inside at Harry's New Furniture Store, 16 Graybill Road, Bareville, Pa. - Just off Rt. 23.
• Furniture to be sold can be seen all day Friday, April 7.
Furniture to be sold includes Grandfather's clock, solid cherry hutch, cherry table, maple hutches, gun cabinets, corner cupboards, dry sinks, dining room tables, chairs and benches, chrome breakfast sets, utility cabinets, knee hole desks, Bassett bedroom suites, single beds, nite stands, chests of drawers, bunk beds, toy chests, cedar chests, all size box springs and mattresses, bookcases, rockers, wall mirrors, new rugs, hall racks with mirrors, end & coffee tables, table & floor lights, pictures, folding chairs, hide-a-beds, sofa beds, living room suits and recliners.
Terms By:
HARRY'S FURNITURE
Auctioneer: Roy Martin
Terms: Cash or good check - financing available.
Plenty of free parking! Door prizes every hour!
Not responsible for accidents day of sale.
★ See Our Full Pg. Ad Elsewhere In This Issue!

FARM MACHINERY CONSIGNMENT SALE
SATURDAY, APRIL 8, 1978
11:00 A.M.
Located 20 miles north of Easton, 10 miles west of Stroudsburg, Old Rt. 209 & 115 intersection.
Listing:
JD 2630 diesel tractor, JD 480 haybine, Farmall Cub with cultivators, Farmall H tractor, new Idea chuck wagon, Ford auto. reset 3 bottom plow, New Idea 180 bu. manure spreader, New Idea 7 ft. mowditioner, 2 NH hay balers, hay wagons, New Idea 1 row corn picker, JD 16A flail chopper, Papec 32A forage harvester, JD hay fluffer, Papec corn chopper, JD belt silo blower, Case S.C. tractor, Oliver 60 tractor lime spreader. 3 pt. equipment as follows: cultivators, spring tooth harrow, disc, 14" plow, grader blade, double disc sod cutter, farrow maker, 2 single wheel motorized cultivators, barn fan, like new, 4 bottom 14" trailer Oliver trip plow, Surge dumping station, 4 Surge milkers, 4 unit Surge compressor, Gravely tractor with attachments, cement mixer, butchering kettle, barb wire, potato crates, (400 gal. bulk tank and stanchions will be sold after sale at farm, 2 miles distance). More equipment coming but still some snow in those mountains.
DICK & DAN SEIDOF
Auctioneers
Sciota, PA 18354
717-922-4611

PUBLIC SALE
OF VALUABLE FARM EQUIPMENT, NEW TOOLS. SOME HOUSEHOLD GOODS
TUESDAY, APRIL 4, 1978
11:00 A.M.
Directions: From Park City Shopping Center, Lancaster, take Harrisburg Pike west one mile to Colebrook Road, turn right, first farm on left, watch for Yellow Sale Signs.
FARM EQUIPMENT
FARMALL 966 DIESEL TRACTOR with W.F.E. 600 HRS., and weights; INTERNATIONAL 140 4-16 in. TRIP BOTTOM ROLLOVER PLOW; INTERNATIONAL 470 16 ft. TRANSPORT DISC with fold-in extensions, like new; Brillion 12 ft. cultipacker with extra wings; 3 section harrow; John Deere 3 pt. 2 - 14 in. plow, like new; John Deere single point chisel; land roller; 2 - shovel harrows; 2 section spike harrow; INTERNATIONAL 56 HI-THROW BLOWER, like new; 3 pt. field sprayer; crop duster with attach.; flat bed wagon; hay tedder.
1½ ton feed mixer with 5 H.P. motor; Cyclone clover seeder; 2 - grain augers, 20 ft., 10 ft.; clipper No. 1B seed cleaner; snow blade; 2 hole corn sheller; platform scale; hog feeder; potato plow; Planet Jr. garden tractor; 2 - oil drums with pumps; Level Flow silage distributor; 3 feed carts; bag wagon; electric egg grader; chicken coops; nests and feeders; gas brooder; 44 bu. clean and treated seed wheat; 26 packs of roofing shingles; baler twine; water pump with ½ H.P. motor; used lumber; DeLAVAL 75 VACUUM PUMP with 2 H.P. MOTOR; stainless steel strainer; cow clippers; forks; shovels; plus more useful farm tools.
SOME HOUSEHOLD GOODS
NEW TOOLS
Socket sets; wrench sets; punch and chisel sets; vises; drill bit sets; pipe wrenches; water hydrants; V belts; lots of new belts; nuts, washers; air hoses; cotter pins; dinner bells; wheelbarrow trays; plastic tape, etc., etc.
Sale Order: New tools, household goods, followed by equipment.
Sale By:
NORMAN S. LANDIS
717-898-7053
Auctioneers:
Nevin Z. Martin 717-354-7186
Lewis B. Groff 717-354-7826
Clerks: Martins
Lunch Served — Not Responsible For Accidents

PUBLIC AUCTION
SATURDAY, APRIL 22
At 10:30 A.M.
½ Mile East of Route 125 in the Village of Gowen City; 3 Miles South of Shamokin; 5 Miles West of Helfenstein; 9 Miles East of Trevorton, Northumberland County, Pa.
FARM EQUIPMENT
INT. FARMALL 656 TRACTOR; Int. 700 4-bottom plow; Farmall BN tractor; NI scoop; snowblade; mounted Int. grass mower; NH PTO baler; side delivery rake; AC 5½' pull-type PTO combine; NI No. 305 mounted 2-row cornpicker; (2) NI 3-15 and 3-16 mounted corn shellers; McD. 13 hoe grain drill; Int. 4-row corn planter; NI lime drill; NI manure spreader; 14' transport-type harrow; 10' transport disk; cultivator; harrow; (2) farm wagons on rubber; NI 32' bale and grain elevator with 10' dragline; Wisconsin air cooled motor with clutch model VE4; steel feed tank; large water tank; roll fencing; chicken equipment; cub cadet lawn tractor (for parts); wheelbarrow; egg grader; barrel; FAVORITE THRESHING MACHINE (made in Orangeville, Pa.); Fanning mill; straw cutter; grain cradle; small platform scale; butcher block; wagon wheels; tools, many other items.
APPROXIMATELY 100 BUSHEL OATS
1956 FORD FLATBED TRUCK
CHEVROLET STAKE BODY TRUCK
HOUSEHOLD ITEMS—COLLECTIBLES
Norge refrigerator; 6-hole ice cream cabinet-freezer; easy washer; coal kitchen warmer; drop leaf table; TV; Victrola; copper apple butter kettle; wood box; desk; organ stool; trunk; chairs; picture frames; bench; crocks; bureaus; chiffonier; chest of drawers; sewing machine stand; jars; crocks; other items not listed.
Owner
MARY LEWIS
LUNCH AVAILABLE
TOOLS and FARM EQUIPMENT WILL BE SOLD FIRST.

GLENBROOK FARMS DAIRY & STORE
HOLSTEIN DISPERSAL SALE
TUESDAY, APRIL 11
At 12 Noon
Located along Route 625, midway between Reading and the Village of Bowmansville, approximately 4 miles south of Reading, close to Angelica in Cumru Township, Berks County, Pa.
80 HEAD OF HOLSTEIN DAIRY CATTLE
of which 50 are Milking Age, 3 Head Fresh by sale day, Several Springers, approximately 30 head due to freshen late summer and fall. Also 12 Bred Heifers, due to freshen summer and fall. 12 Head, one year or younger. Accredited Herd. DHIA Records Available. A.B.S. breeding used for years. ONE HOLSTEIN BULL, 18 months old. Included are the following top record individuals:
No. 1-Individual Record 20,910 Milk - 702 Fat
No. 2-Individual Record 20,915 Milk - 631 Fat
No. 3-Individual Record 19,866 Milk - 679 Fat
Also several other Cows with Records over 16,000 Milk. This Herd has not been pushed to its maximum potential as these DHIA records have been made while feeding grain and hay rather than silage.
Reason for Sale, Farming Land being developed. Note – Dairy Equipment, Farm Implements, Dairy Store Equipment and Groceries to be sold on Saturday, April 15th, starting at 9:30 o'clock. Watch for advertisement.
Terms by
TERRY & MAX BINGAMAN
215-777-1572
LeRoy S. Horst &
Paul W. Horst, Auctioneers
Kilmer & Horst, Clerks
Not Responsible for Accidents should any occur

Del. Extension Service gets marketing grant

DOVER - The Cooperative Extension Service of the University of Delaware and the State Department of Agriculture have received a $43,500 grant from the U.S. Department of Agriculture.

According to Dr. Samuel M. Gwinn, director of the Delaware Extension service, the purpose of the grant is to develop direct marketing opportunities for Delaware farmers.

Carl L. German, University of Delaware Extension crops marketing specialist, will serve as project coordinator. Mark Kooker, administrative assistant for the Delaware Department of Agriculture, will be project leader for that agency.

Under terms of the grant, the Cooperative Extension Service will undertake the following objectives:

- To determin the feasibility of forming a voluntary direct marketers' association.
- To develop educational materials for use with direct marketing audiences.
- To determine the feasibility of forming a farmers' market.
- To hold a direct marketing conference in order to disseminate information obtained in the project.

At the same time, Delaware's agricultural department will take steps to provide present and future direct marketing operators with an understanding of legal and business management considerations of direct marketing operations. The end result will be a booklet of rules and regulations intended as a guide for direct marketers.

The duration of this project will be two years.

Fruit growers meeting set for York Co.

YORK – Three Spring meetings during the fruit spraying season have been planned by the York County Fruit Growers association. Tentative dates have been set for April 11, May 9 and June 13, with time and place to be announced.

During a recent organizational meeting, Glenn Shaw, Stewartstown R1, was elected to head the fruit growers activities during 1978. Assisting him will be Paul McPherson, New Park R1, as vice-president, John Hope Anderson, Jr., New Park, as secretary, and Stanley Brown, Loganville, treasurer.

Other directors are Kenneth Markey, York R8; Richard Barton, Stewartstown R1; William Blevins, Stewartstown R1; Richard Seitz, Mt. Wolf R1; and Wayne Miller, Lewisberry R1.

PUBLIC SALE

OF VALUABLE 40 ACRE EAST LAMPETER TWP. FARM

FRIDAY, APRIL 21

1:30 P.M.

Located just south of Rt. 30 East, along the Strasburg Pike, 3 miles east of Lancaster, Pa.

Real Estate includes large bank barn w/slate roof, 16 stall cow-stable, horse stable, tobacco shed, corn barn, heifer barn, 12'x38' concrete stave silo, frame dwelling, etc.

Farm boundries Mill Creek, zoned agricultural, many possibilities.

Deed description #LA7-156.

Terms: 10% down payment on day of sale, balance at settlement on or before May 22, 1978, to be held at office of Emmett R. Lehman, attorney, 131 E. Orange St., Lancaster, Pa.

Sale by,

BENJAMIN S. BEILER

Aucts.: Diller and Kreider

PUBLIC SALE

OF FARM REAL ESTATE - FARM IMPLEMENTS - HAY - STRAW - CORN - OATS

SATURDAY, APRIL 15

On premises along Mountain Road, from Fredericksburg to Lickdale. Turn north on Mechanic St. in Fredericksburg to Mountain Rd. then turn left to the 4th farm on the right side. Two miles N.W. of Fredericksburg and 4 miles east of Lickdale.

REAL ESTATE

Farm consists of 66 Acres more or less. Approximately 32 acres tillable & approximately 26 acres in mountain land. A 12 acre tract of mountain land will be offered separately and with Farm. The balance of land in orchard and pasture. A stream of water through property. Buildings consist of a frame log house with 4 rooms on first floor, 4 rooms and closets on second floor, attic & basement. House is heated with a Hot Air furnace. Also a summer house & wash house. A frame bank barn w/attached implement shed and corn cirb, 2 chicken houses, and spring house. All buildings have tin roof's.

IMPLEMENTS

AC WD 45 tractor (overhauled 2 yrs. ago), AC - B tractor, 2 way plow, cultivator, chains, AC 60 combine, NH Super 66 baler, JD 3 point hook-up corn planter, 10 hoe Ontario drill, AC 3 bottom plow, lime broadcaster, 2 wagons one 16 ft. flat, 2 wheel 7' x 9 ft. trailer, 4 & 2 section tooth harrows, 7' disc harrow, single cultipacker, cultivator for Farmall A, corn weeder, circular saw w/frame, Pioneer chain saw, side rake, dump rake, 2 - one horse cultivators, 2 hole corn sheller, corn cracker, 2 grass mowers, (one for parts), air compressor w/⅓ HP motor, roll of 4 prong barb wire, elec. fence wire, elec. fence charger, power and hand mowers, step ladder, new and used lumber, 2 x 4's, single trees, 12 ft. log chains, grain cradle, cider press, fire wood, 200 - 4 in. drain tile. Two iron kettles, scalding trough, 2 meat grinders w/ pulleys, butcher knives, lard stands, 2 milk separators, Surge milker w/pump and pipes, milk cans, cow clipper, egg stands, 3" & 6" belting, hand garden cultivators, wooden hand rakes, shovels, forks, digging iron, scrap iron, twin wash tubs, bolts, washers, Model A 21" wheels, iron wheels, 6 Bee hives w/bee's, bee supplies, 50 laying hens, elec. motors, hanging corner cupboard, Iver Johnson 12 ga. single barrel shot gun, Winchester 22 cal. rifle, Hamilton 22 cal. rifle, 1949 Ford panel truck in running order, 1949 pick-up truck for parts.

About 8 tons of mixed hay - 3 tons of straw - 8 tons of corn - 50 bu. of oats

Sale starts 10:00 A.M. Farm 1:00 P.M. For inspection phone 717-865-4266 for appointment.

Conditions by;

LEROY & SARAH NEISCHWENDER

Roy I. Ebersole & Son Auct.

Feather & Feather Att., Annville, Pa.

Not Responsible for Accidents

Lunch on grounds

GAP AUCTION

FRIDAY EVE., APRIL 7, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

OF FARM EQUIPMENT - TOOLS SOME ANTIQUES

THURSDAY, APRIL 20

11:00 A.M.

Location: Next to Hollinger's Farm Market, at 1767 West Main Street, Ephrata, Penna.

CASE 990 DIESEL TRACTOR

with quick change wheels and only 180 hrs., 1976 Model.

FORD 3000 TRACTOR

with quick change wheels, power steering, only 200 hours like new. NEW IDEA 1 ROW CORNPICKER used for 40 acres; Ford trailer type 4-row cornplanter with disc openers and applicators used 2 season; Pittsburg 3x16 trip plow used 1 year; Pittsburg disc harrow on transport 28 discs like new; 2 McCurdy gravity bins, 1 on a Grove and the other on a Big Blue running gear; Century 3-pt. sprayer with 200 gallon poly tank used 1 season; Little Giant 20 foot elevator with motor like new; McCormick 16x7 grain drill; New Idea lime spreader like new; New Holland frame type bale elevator with motor; Brillion 9 foot cultipacker; Case 3 section spring harrow; Case 100 bu. spreader; Sauder loader; New Idea 3-pt. rotary cutter; 2 flatbed wagons with corn sides; Stauffer 2-row transplanter; 2 tobacco ladders; Ferguson 3-pt. saw buck; 3 pt. platform; electric seeder; Ford 3-pt. 2-row cultivator with hoers; rotary hoe; Case pully; Ford pully.

50 TON EAR CORN - 8 TON MIXED HAY

40 foot aluminum extension ladder; 2 hydraulic cyclinders; 5000 tobacco lath; ground scoop; 4 hole pig feeder; 3 ton links; several gates; Fairbanks platform scales; aluminum shovels; grease guns; 2 electric motors 220; screw jack; block and tackle; wrecking bar; hack saw; other saws; wrenches; and lots of hand tools; Lasso and weed killer; clamps: oil cans; wire; 2 man saw; wedges; log chain; wheelbarrow; grinder; seed potato cutter; walking plow; bag wagon; tractor weights; tractor umbrella; stay bars; egg baskets; fans; hog waterers; lawn roller; iron posts; Minnich press; stove; egg scales; rear wheel jack.

DINNER BELL

Auger bit; beam scales; 2 wooden rakes; wooden fork; iron pig troughs; 50-foot white picket fence; spring wagon seat; double trees; wooden barrels; 2 prong forks; signed axe; and many many other items too numerous to mention.

Auction by

ABRAM L. BRUBAKER

1759 West Main St., Ephrata, Pa.
717-733-2309

Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305

Note: Plan now to attend this Auction. The above listed Farm Equipment is extra clean and many pieces in like new condition.

FOOD AT AUCTION

PUBLIC SALE

SATURDAY, APRIL 15

11:30 A.M.

Located in Spring Run, PA, 4 miles north on Rt. 75, off of Exit 14 on the PA Turnpike.

Consist of 350 and 300 Int. tractors, Hay wagons, plows and full line of farm equipment.

Owner

MRS. MARTIN HAMMOND

Auctioneer
Fred C. Harry
349-2838

S-HIL-VU FARM

COMPLETE HERD DISPERSAL

& PRODUCE

Location: 6 miles North of Troy, Pa., Bradford County, 15 miles South of Elmira, N.Y. (½ mile West of Route 14).

FRIDAY, APRIL 7, 1978

AT 12:30

81 HEAD SIRE POWER - CURTISS CANDY - ABS - CANADIAN BRED HOLSTEINS SELL 81

43 REGISTERED 38 CHOICE GRADES

44 choice young milking age animals that have dairy quality throughout, consisting of fresh cows, many summer, fall freshening. 6 bred heifers for summer freshening, 18 open heifers (breeding age). 10 started heifer calves, two 1-year old bulls, one Registered, one grade; one Registered started bull calf; one service age bull, son of Indianhills Senator Flame EX; dam, Notlim-Spring Chief Stella.

DHIA Records from Sept. 1975 to July 1977

CATALOGUES PREGNANCY CHECKED CALFHOOD VACCINATED INTERSTATE TESTED SAMPLE SIRES REPRESENTED - Indianhills Senator Flame EX, C Ronbeth Perseus Duke, son of Rosafe Shamrock Perseus-Collins, Crest Paclamar Seven J, Mowry C Citation Rocket, Westmoreland Brigadier, Sevens Grand Supreme, Connerhill Ivanhoe Leader, Harvestor-Haven Astronaut, Olympic Segis Eric, Twin; and Romandale Reflection Marquis granddaughters.

PRODUCE

Est. 1800 bales 1st cutting hay, 200 bales second cutting alfalfa. Large quantity oats, suitable for seed. 14x48 silo full of good corn silage.

SALE MGR. NOTE: Quality dairy animals in every respect. Superior produce.

TERMS: Cash - Approved Personal and FHA Checks.

Owners:

JAMES & ELIZABETH FINNERTY

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

Cholesterol Humbug book expanded

ARLINGTON, Va. – A newly-edited, expanded and indexed version of "The Cholesterol Humbug," a 221 page compilation of research articles from learned journals, medical newspapers and other media is available in limited quantities from the National Commission on Egg Nutrition, 1815 N. Lynn Street, Suite 801, Arlington, Va. 22209, it was announced by Hendrik Wentink, NCEN's chairman. The new edition of "Humbug", was authorized when supplies for the earlier edition were completely exhausted.

NCEN commissioned the original edition for distribution to government decision makers and key industry leaders. Industry demand, both in the U.S. and abroad, depleted supplies entirely, Mr. Wentink noted. "NCEN already has orders on hand for a significant number of the new edition even before it's off the presses" he said. "Although the quanitity ordered for the new edition is double that of the original edition, these advance orders will once again make it necessary for NCEN to husband its supply carefully."

The table of contents which has been added, will make the new "Humbug" a convenient reference tool on the subject of cholesterol and heart disease.

"The Cholesterol Humbug" is available from NCEN for $10.00 a copy plus $1.75 for postage and handling.

Import permits due

WASHINGTON, D.C. – The U.S. Department of Agriculture has set July 6, 1978, as the date for a public drawing to allocate permits to import up to 400 exotic cattle through USDA's new animal import center at Fleming Key, Fla., which will open early in 1979.

Deadline for submission of applications is April 15, 1978. Forms are available from the Import-Export Staff, Animal and Plant Health Inspection Service (APHIS) Veterinary Services, USDA, 6505 Belcrest Rd., Hyattsville, Md. 20782 (telephone 301-436-8170).

Importers and breeders are invited to submit applications for these permits to the above address.

Dr. Pierre A. Chaloux, APHIS deputy administrator, said the early deadline for applications is necessary to determine the number of animals to be imported so that sound management plans can be made for this first shipment. Federal regulations originally had set a deadline 15 days before the date of the drawing.

Early submission of applications will not be required for subsequent lots of cattle imported through the facility, when officials can predict more accurately the level at which the center will operate. At those times officials will accept applications up to 15 days before the scheduled drawings.

xxx

According to the U.S. Department of Agriculture, North Carolina, South Carolina, Tennessee, Florida, Georgia, Alabama, Mississippi, Arkansas, Louisiana and Texas are heavily infested with fire ants. Despite efforts to control them, the vicious ants are steadily migrating northward and westward.

ANNUAL FARM MACHINERY CONSIGNMENT AUCTION

SATURDAY, APRIL 8, 1978

9:30 A.M.

Rain or Shine

Keelersburg, Wyoming Co., at the Ed Kapolka Farm located along the Susquehanna River off Rt. 309, 9 miles south of Tunkhannock, 3 miles east of Centermoreland, 4 miles north of Falls off Rt. 92.

Selling a complete line of new & used farm machinery including late model tractors, forage & hay making equpment, tillage tools, lawn & garden supplies, new welders, air compressors, tarps & tools of all kind.

Terms: Cash or Approved Check.

LUNCH TENT

Consignments accepted till April 7, 1978.

Wayne E. Weaver - Auctioneer
R.D. 2, Tunkhannock, Pa. 18657
Phone: 717-333-4194 or 717-836-1680

Not responsible for accidents.

Rawlinsville Vol. Fire Co.

10th ANNUAL

ALL DAY SALE

SATURDAY, APRIL 8

9:00 A.M. SHARP

Located - 8 miles South of Lancaster on Rt. 272, Turn West at Truce on Rawlinsville Ave.

FARM EQUIPMENT

Tractors, plows, cultivators, mowers, disk harrows, spring harrows, grain drill, corn & tobacco planters. Wagons, tobacco, ladders, lots of other implements not mentioned.

RIDING &PUSH MOWERS
Variety of other Lawn & Garden Equipment
BUILDING MATERIALS & SUPPLIES
Lumber, Paneling, Doors, Windows,
Accessories, Locust Posts
NEW & USED TOOLS—GOOD USED
CARS & TRUCKS—DRY GOODS
LOAD OF FRUITS—VEGETABLES
HOUSEHOLD GOODS & ANTIQUES
NEW & USED FURNITURE & APPLIANCES

Many Items not listed. All Items sold on a Commission basis.

Donated Items appreciated.

For Information Call 284-4530 284-4383 284-4362

Pick-up Service available for donated Items.

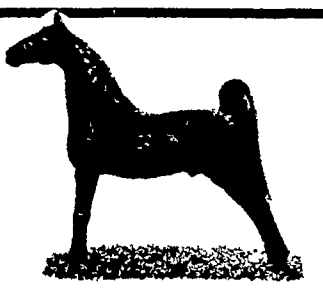
No Hucksters Allowed!
Local and well known Auctioneers.

Terms by
RAWLINSVILLE FIRE CO.

Good Food Served by the Ladies Auxiliary.

LOOK OUT FARMS

COMPLETE STANDARD BRED HORSE DISPERSAL



★ CORRECTION ON SALE DATE ★

FRIDAY, APRIL 7, 1978

At 1:00 P.M.

For Look Out Farms, Stewartsville, N.J. on the Stewartsville-Greenwich Church Rd. 1½ mi. N. of Rt. 78 take Stewartsville Exit. Blizzard date - April 16, 1:00 P.M.

Approximately 40 HEAD OF STANDARD BRED

Race Horses, Brood mares, 2 and 3 year olds, yearlings, etc. Sires Represented: Buckeye Champ, Majestic Hanover, Dasher Hanover, Record Time, Lord Gordon and other popular sires! Here is a tremendous opportunity for the breeder to add more horses and for the beginner to establish a breeding farm! Brood mares will be checked for pregnancy. Pedigrees will be read at ringside!

Owner & Auctioneer not responsible for accidents!

Terms: Cash or Good Check with Identification paid in full Sale Day!

Owner:
LOOK OUT FARMS

Auctioneer:
Col. Fred R. Daniel Auctioneers, Inc.
Neshanic Sta., N.J. 08853
(201) 369-4784

PUBLIC SALE

FARM MACHINERY—MISC. ITEMS

THURSDAY, APRIL 6

AT 10:00 A.M.

Located at 306 N. Township Line Road Montgomery County, Pa. Approx. halfway between Route 442 and Schwenksville Pa. Watch for Sale Signs.

Farm Machinery

560 Int. gas tractor with fast hitch wide front end, 830 Case Diesel wide front end, Farmall H tractor, NH 469 haybine - 9 ft., NH 270 baler with thrower, JD chopper model 15, Case tractor side rake, Case grain drill, 9 ft. double packer, Int. chuck wagon, 3 hay wagons, 1 transportation disk, Int. 4 bottom plow fast hitch, Case 3 pt. hitch sickle bar mower, John Deere 30 manure spreader, spring tooth harrow, Int. 2 row corn planter, feed wagon, 1 ton utility truck body, 2 pt. - 3 pt. adapter, Case wide front end, 16 ft. hay conveyor, F-600 Ford dump truck, 3 pt. hitch sprayer, 24 ft. Smoker elevator, portable hammermill.

Misc. Items

6 Gravity feed bins, hand corn sheller, cattle squeeze chute, metal gates, 8 hole pig feeder - cement mixer, 2 feed boxes - fruit tree sprayer, approx. 150 bales of hay - grass seeder, 6 cylinder Dodge motor, Brower Calf creep feeder - small corn crib, snow fence, 2½ rolls barb wire, jig saw, ban saw, wood lathe, 3 out board motors, 2 motor scooters, large copper kettle, bookcase, corner cupboard, Enterprize meat grinder, American meat slicer, lots of apple & peach baskets.

Other Misc farm articles.

LUNCH

Conditions by
ED. J. MRUSKOVIC

Auctioneer:
Nelson C Weidenbaugh 215-948-7619

PUBLIC AUCTION

VERY VALUABLE REAL ESTATE

38 ACRE FARM

ANTIQUES, PERSONAL PROPERTY, FARM IMPLEMENTS & TOOLS

SATURDAY, APRIL 15

Auction Starts At 9:30 A.M.
Real Estate At 2:00 P.M.

Located along Route 896, 2 miles north of Georgetown and 5 miles south of Strasburg in Lancaster County, Bart Township and Solanco School District.

Real Estate consists of 38 acres w/approx. 30 tillable acres and balance in pasture with spring water stream. Improvements are as follows: 8 room frame house w/full bath and powder room, sun porch and laundry room, concrete basement w/oil fired furnace and hot water radiators, clothes closets in bedrooms and nice big attic. Barn w/box stalls and stable room for cattle; corn crib; storage room and tobacco shed w/stripping room; hog pen; 2 car garage w/butcher shop and cutting room attached. Also, never failing well of water and spring house with good spring water.

ANTIQUES

Furniture: 2 dry sinks; marble top Victorian table; walnut drop leaf ext. table; jelly cupboard; 6 dec. plank bottom chairs; oak pcs. including nice round pedestal ext. table w/boards, fancy mirror w/hangers, hall rack, Larkin's desk & ext. table; 6 arrow back plank bottom chairs; cane rocker dated 1840; platform rocker & other old rockers; odd chairs; sq. china closet w/glass front & sides; stands; mag. racks; candle stand; chest of drawers w/mirror; 5 drawer chest; blanket chest; desk; camel back trunk; oyster box.

Glassware & China: Spongeware cups; 4 pc. pitcher & bowl set; green & pink depression; ironstone platters & gravy boat; mustache cup. 2 milk glass dresser bottles; pressed glass; footed salts; water set w/lily of valley painting; earthenware bowls.

Miscellaneous: Post card albums; local post cards; Historic Lanc. Co. atlas dated 1875 by Everts & Stewart; Valentines; name cards; cheese mold; Rogers silverware in 6 & 8 place settings; agate coffee pot & pie plates; sm. iron pot; Dutch oven; salt crocks; oil lamps; doll baby; toy dump truck, butter churn; wheat cradle; salt bags; slaw board; egg stove; quilts & comforts; rag carpet runners; wooden telephone; wood blocks; butter print; Conestoga wagon jack dated 1838; wooden barrels; straight razors; picture frames; bull rings; de-horner; draw knife; stone forks; clover seeder; cross cut saw; grindstone; pig trough & other old items found on the farm.

PERSONAL PROPERTY

GE appliances including 40 in. range, no frost refrig., auto. washer & dryer & upright freezer; Speed Queen wringer washer; double tubs; White elec. sewing machine; Hoover vacuum; sofa bed; platform rockers; 3 pc. waterfall bedroom suite; living room suite; 9 x 12 living room rug; 3 pc. bedroom suite; sofa; portable TV; air conditioner; coffee table; floor lamps; utility cart & cabinet; studio couch; radios; linens & bedding; elec. ice cream freezer; deer foot lamp. porch chairs; set of dishes; jars; old. veg. dishes; water pitchers; pots & pans; fry pan; milk pail.

BUTCHER TOOLS

Kettle stove; 2 iron kettles; comm. size sausage stuffer & meat grinder; 1 ton elec. hoist; roller track meat hooks; stirrers; meat hooks; butcher knives; singed cleavers; steels; P & beam scales; store scales; metal scalding trough; meat cutting table; tin collander & ladle; 2 old meat blocks; lard presses; sm. meat grinder; hog scrapers; jugs; metal beef gambol stick; ropes; rope & tackle; meat saws; hand operated meat slicer.

FARM IMPLEMENTS

Farmall cub tractor w/cultivators; starter, lights & hydraulic lift; 2 sm. spring tooth harrows; 2 wheel farm dump trailers; wooden beam walking plow; yokes; single trees; single plow to fit Farmall cub; single row tobacco planter; corn sheller; iron fence posts.

GUNS

L.C. Smith double barrel field grade shot gun; 2-.22 single shot rifles.

TOOLS & MISCELLANEOUS

30 ft. ext. ladder; brace & bits; bits; crow bar; platform scales; forks; shovels; garden tools; milk cans; handyman jack; cow chains; fence stretchers; breast chains; sickles; hammers; old hand pump; bushel crates; picnic table.

Sale by
JOE & SARAH MYERS

Attorney: A.W. Reese

Inspection of Real Estate on Sat., April 8 from 12 noon until 4 P.M.

Order of sale: Sm. items on wagon, followed by butcher tools etc., farm implements, dishes, glassware, then furniture.

Food by Ladies Auxiliary of Bart Fire Company
Not Responsible for accidents

Auctioneers:
Ira Stoltzfus & Son 442-4936 or 442-8254
Jay Leary 354-0423

"List your sale today - with Ira, Dale or Jay"

PUBLIC SALE

of
FARMING EQUIPMENT
to be held
SATURDAY, APRIL 8
at 12 Noon

Located at 58 Church St., Landisville - between Landisville Elem. School & Indian Spring Golf Course.

Allis Chalmers D-14 tractor with F-19 loader, 2 - 16 in. bottom Allis Chalmers plow, New Idea manure spreader #15, 2-row tobacco planter, 3 pt. sub-soiler, John Deere 7 ft. 3 pt. grass mower, John Deere 2-row corn planter, 3 pt. field sprayer, flat-bed wagon, International 1-row corn picker #14P, 1-row potato digger, John Deere 28 disc farrow, International 10 ft. harrow, Massey Harris clipper 7 ft. combine, tobacco hoers, hammer mill, 1-hole corn sheller, large 3 ft. barn fan, Lincoln 225-amp. welder, 2 old stone grinders, McCulloch chain saw, 2-wheel garden tractor, 2 elec. water heaters, 6 hog troughs, platform scales, feed bin (approx. 5 T.), 500 gal. oil tank (used 1 yr.), 200 ft. galvanized pipe, used lumber, window sash, doors, odds & ends of building materials, and a few goats.

1963 Morris Minor 2-door car, 1950 Plymouth 2-door car (good condition), 1959 GMC ½ T. pick-up truck.

Norge refrigerator, 2 metal beds, 2 gas heater stoves, utility cabinet. Not many small items!

Sale by:

JOHN P. HESS

Rufus Geib (665-4136)
& Raymond Miller, Auctioneers

PUBLIC SALE

OF HOUSEHOLD GOODS, FARM MACHINERY
ANTIQUES & GUNS
APRIL 8, 1978
TIME: 9:30 A.M.

Located on Rt. 850 3½ miles East of Shermansdale or 9½ miles West of Marysville on Rt. 850 right along road, in Perry County.

HOUSEHOLD GOODS, ANTIQUES

Refrigerator, gas stove, elec. stove, wringer washer, round oak table, wood or coal stove, pot belly stove, oak washstand, marble top washstand, old ice box, large kettle, several old disks, jars, bottles, apple butter stirrer, several old lanterns, chairs, platform rocker, lamps, chifforobe, toaster, other small household goods.

GUNS — SOLD AT 11:30 A.M.

22 Steven visual loading pump, 22 Marlin semi-auto. w/scope, 8mm Mauser, 22 Ithaca M49 single shot, 12 ga. Ithaca Super single barrel M66, Revelation pellet gun, 20 ga. Steven Mod. 940D, 12 ga. Steven Mod. 77H pump, old percussion gun, old antique 22 rifle, 300 Savage Mod. 99, 16 ga. Springfield double barrel, pat. April 20, 1915, 45-70 Springfield Mod. 1873, 243 Mossberg Mod. 800B w/8x32 scope, 22 mag. Marlin Mod. 980 D.L. micro grove barrel, 12 ga. Westernfield slect. choke pump, Ben Franklin - pellet gun, 22 - cap & ball chrome pistol, 8x30 binoculars, holster & shell belt, 80 - some steel game traps, old tin & cardboard hunting license tags, dated back to 1936.

FARM MACHINERY

JD 14T hay baler, small disc, large disc, Int. #309A 3 pt. 3-14" plows, 3-disc trail plow, JD 2-14" trail type plows on rubber, AC manure spreader, horse plow, horse cultivator, corn fodder shredder, NH 404 hay conditioner, 2-section harrow w/roller all one section, Farmall H tractor, just overhauled & newly painted, real good rubber.

TRUCKS, RIDING MOWER, BICYCLE, GARDEN TRACTOR, CHAIN SAW

1966 Chev. 5-ton flat bed, 1962 Chev. 1½ ton tow truck, all size car tires new & used, misc. car parts, Fleet Scott 14-H.P. outboard motor w/tank, like new, Sears 6-H.P. riding tractor mower like new, David Bradley garden tractor w/plow, cultivator, corn planter, disc, JD boys 26" bicycle 3-speed, Honda 50 - trail mini bike like new, Pioneer NUp17 18" chain saw, cement mixer w/1-H.P. motor on stand.

MISC. ITEMS

2 rolls ea. 100' new rope, hand tools, rope halters, fishing rods, McCulloch go cart motor w/clutch & mounts, steel house gate, 7 steel fence posts, butcher kettle, kettle hooks, old beer openers, alum. beer casks, new house windows, little wood stove.

Two wagon loads of small items too numerous to mention. Come early and look things over.

Terms: Cash - Travelers Checks - Approved Checks.
Lunch Stand. Not Responsible For Accidents.

DENNY RADABAUGH
RD #1, Box 211
Marysville, Pa. 17053
Phone: 717-957-2574

Rick Foreman, Auctioneer
Hare & Hare, Clerks

USDA wants nutrition education integrated into food aid program

WASHINGTON, D.C. – The U.S. Department of Agriculture is making nutrition education an integral part of its commodity feeding program for low-income women and children, Assistant Secretary of Agriculture Carol Foreman said earlier this month.

USDA has published interim rules for the Commodity Supplemental Food Program (CSFP) which add the nutrition education component and explain how USDA, the the first time, will help states and local CSFP agencies pay their administrative expenses and operating costs. Congress approved these administrative payments last Fall.

Other provisions tighten control on CSFP financial management systems. The interim rules give the federal government access to state and local program records, and require independent audits of state and local finances at least once every two years.

The CSFP distributes food packages of selected USDA-purchased commodities to pregnant and breast-feeding women and to mothers for six months after giving birth, in addition to infants and children up to six years old. Infants get either baby formula or evaporated milk and corn syrup, farina and canned juice. Older children and women get evaporated milk, canned juice, egg mix, nonfat dry milk, instant potatoes, peanut butter, canned fruit, or vegetables and canned meat or poultry.

Ms. Foreman said USDA wants nutrition education thoroughly integrated into this program. The interim rules require nutrition education for all adult CSFP participants and for parents or guardians of infant children. States are urged to make their nutrition education programs relevant to specific household situations and nutritional needs, especially those involving ethnic or cultural influences.

PUBLIC SALE

FARM MACHINERY
TUESDAY, APRIL 11
12 Noon

From Ottsville on Old Route 611 take Headquarters Rd. east for 4 mi. From Rt. 32 in Erwinna left onto Headquarters Rd. for 4 mi.

AC WD tractor w/front end loader, Int. 60 bu. manure spreader, Int. #56 w/4 row corn planter, Int. Chuck Wagon 10 T., Gehl chuck wagon, grain wagon, Papec corn chopper, JD & Gehl choppers, Papec silo filler, 2 R. MF Int. corn picker, JD PTO corn sheller, Int. cultivator, 2 B plow metal wheels, 2 - 3 B plows, trailer, Hog waterers, self feeders, hog & platform scales, wood & alum. gates, fencing, lumber, 2 gas heaters, DeLaval milker w/compressor & pipe, harnesses, single & dbl. trees, hand tools, lot misc. items.

Conditions Cash

TED HARRISON

James W. Mohr, Auct.
Harold Bellmeyer, Appr. Auct.

Indians have new wheat

NEW DELHI, India – Members of a Farm Bureau trade development mission have been shown a new strain of super wheat that, it is hoped, can soon double India's grain production.

The new wheat variety, producing up to seven tons per acre, was developed at India's largest agricultural research facility near here. Average for all wheat grown in the U.S. is about 30 bushels per acre or just under one ton.

The trade mission, led by Allan Grant, American Farm Bureau Federation president, visited the Indian Agricultural Research Institute and met with numerous Indian and American diplomatic and agricultural officials.

The mission delegates learned that India is emphasizing expanded production of soybeans for protein and safflower and rapeseed for oil. They observed that India is rapidly approaching a degree of food self sufficiency not known through most of its history.

Mission members were told by Indian officials that the country's 70 million farmers can never take advantage of the huge, efficient and sophisticated farming equipment available in the U.S. because Indian laws limit the size of each farm to a miximum of 18 acres. The average farm in India is five acres.

For that reason, officials said India should continue to be a growing cash market for American farm products.

PUBLIC AUCTION

CONSIGNMENT AUCTION OF FARM EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES
SATURDAY, APRIL 15
9:30 A.M.

Location: Take Route 895 east from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows. Schuylkill County, Penna.

9 TRACTORS

100-06 Deutz with cab, new, 72-06 Deutz, new, 45-06 Deutz 4 wheel drive with loader; new John Deere 2040 tractor with loader; John Deere 3010 with WFE, Farmall H; Farmall Super A with mower, "sharp", WC Allis Chalmers, Allis Chalmers G with loader and cultivator

EQUIPMENT

Case harvester with 5-ft direct cut; New Idea cornpicker, good condition, MM 1-row cornpicker; 2 New Holland #36 cropchoppers, Woods Bros cornpicker, John Deere pull type PTO combine 2 John Deere disc harrows on transport, 2 3-bottom plows, 6-ft. Mott mower, Ford 3-pt mower; New Idea 3-pt. mower, 3 lime drills, Oliver mower, AC 2-row cornplanter; Ford 8½ ft flex-hitch disc, New Holland corn sheller, cultipacker, mounted 3-pt cement mixer; John Deere 2-row and 4-row cultivators, New Idea stalk shredder, 3-pt sprayer; Case side rake, 2 New Holland bale elevators, 20 & 28 ft , cord wood saw and cultivator for Farmall H, Co-op grain drill, several hay rakes, corn drag; dirt scoop, 2-section spike harrow, weeder, International grain drill, Int 2-bottom trailer plow; 2 New Holland spreaders, 130 & 200 bu , New Idea 12A spreader parts, AC trough blower, 9" pipe, Int'l. trough blower, 8" pipe, 3-pt spring harrow, Int'l 3-section spring harrow; John Deere hay fluffer; Int'l 3x14 hydraulic trailer plow, Int'l 2x14 trailer plow, Case flatbed wagon; 2 new Kverneland 4x16 & 3x16 plows, John Deere 4x14 3-pt plow, 8' York 3-pt blade, John Deere No 290 corn planter, New Idea No 751 crimper, AC mounted disc harrow

TRUCKS - CAR - TRAILER

1964 International 1800 truck with 18 ft dump bed with front hay platform, recently overhauled, 1955 International stake truck, 1954 Chevrolet cattle truck, 1938 Dodge dump truck; 1953 Plymouth car, homemade trailer, 3000 lb tag

16 FOOT CARDINAL ELEVATOR

2 14-ft 3½" auger elevators, 5 hp riding mower, 5 hp push mower and other mowers, 2 pair 12x28 tractor chains, new AC heat houser; 7' steel fence posts, new electric fence wire, woven wire, PL5 chain saw, Craftsman drill press; gates, 3 8-hole hog feeders, lot of new lumber, 2x3, 2x4, 3x4 and boards, 14 9 & 12x28 tires, combine wheels and tires, battery charger, scalding trough, nests & feeders, walking cultivator, wooden wheel wheelbarrows, hog troughs and crates; 5 rolls new poultry wire, hinges, plywood hog huts, and lots of misc small items

HOUSEHOLD GOODS - ANTIQUES, ETC.

Sofa bed, 2 rockers, breakfast set; bedroom suite, sewing machine, crocks; jugs, quilt frames, manual carpet sweeper, Singer treadle sewing machine, ironstone plates, slaw cutter, coffee table, bureaus, grain cradle; 2 12-ga single barrel shotguns, hammmer gun, bone saw, butcher knives, lot of other household items and antiques

Auction by,

IRVIN E. & LINDA A. MILLER
R.D. #2, Schuylkill Haven, Pa.
717-345-8584

Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305 Ephrata, Pa.

Note: Make plans now to attend this auction We plan to sell equipment early

Food at Auction

PUBLIC AUCTION

HOUSEHOLD GOODS - ANTIQUES
TOOLS - FARM EQUIPMENT
SATURDAY, APRIL 8
AT 11:00 A.M.

Location: Take Route 322 west from Ephrata or Route 501 north from Lancaster to 322-501 Intersection at Brickerville. At Brickerville take 322 west half mile to farm on left.

NORGE UPRIGHT FREEZER

Frigidaire refrigerator; 6-piece wooden bedroom suite; 5-piece wooden bedroom suite and 2-piece bedroom suite; all with box springs and mattresses; Maytag wringer washer; single wash tub; youth bed; 2 clothes hampers; bedroom chair; Lane cedar chest; dresser; 2 wooden single beds; 2 tables; glider; wooden ornamental wishing well; platform rocker; pole light; lampstand; Melmac dinnerware; lot of 2-quart jars and other jars; magazine rack; National Geographics; cake pans; cookie sheets; fruit and vegetable dishes; comforts; planters.

SET OF 6 DECORATED PLANK BOTTOM CHAIRS

4 half spindle chairs; secretary type desk; library table; wooden bench; oak cabinet; piecrust table; clothes tree; large shipping trunk, nice; rocker; pump trough; iron kettle with tripod; footed depression dish and other depression; calendar plates; wash boilers; 4 quilts; dated jar; miniature iron cat, dog, cocker; carnival type cream and sugar; cake stand; fiesta sugar; vases; milk white; deck-of-cards waffle iron; old wooden rolling pin; woodenware; ladle; celery stand; crock; mantel clock case; picture frames; earthen pie plates; Scotty creamer.

TOOLS AND FARM ITEMS

John Deere 3-section spring harrow; John Deere No. 21 crimper; several thousand tobacco lath; tobacco shears and spears; circular saw; 2-man saw; sledge hammer; come-along; digging iron; handy man; fence stretcher; log chains; lot of hand tools; carpenter tools; tool box with socket set; wheel puller; 3 Surge milker units; 5 milk cans; portable air compressor, needs repair; 2 small bicycles; seeder; stepladder; 2 stainless steel buckets; strainer; tackle box; ice skates and many other items.

Auction by

VERA W. MARTIN
717-738-1843

Auction conducted by-
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305

FOOD AT AUCTION

Support needed for Md. pest management program

COLLEGE PARK, Md. – When one cuts through the smoke surrounding the continuous battle of words between environmental purists and the real world of commercial food producers and agrichemical sales representatives, a few basic facts remain. They include the following-

One of the upward-spiraling costs facing farmers is the ever-increasing costs of insecticides and herbicides. Increasingly heavier application rates seem to be necessary to cope with apparent resistance built up by both insects and weeds. This, of course, adds to total costs. No-tillage cropping may be necessary to save labor and help conserve the land for future generations. But it, too, requires increased use of agrichemicals.

Even though the above statements are facts of life on the commercial agriculture scene, there is no reason that farmers should feel they are helpless victims of an economic treadmill.

For more than 30 years, entomologists at land-grant universities and the U.S. Department of Agriculture have been steadily evolving a program of integrated pest management, which combines scouting together with biological control and proper application of agrichemicals only when warranted by economic circumstances.

The Maryland program first involved a pilot project with sweet corn and lima bean growers on the Delmarva peninsula. Funds were provided by a federal grant. Now that program is entirely self-sustaining, paid for by the commercial canners, who became convinced of its value on their acreage contracted with individual growers.

Then the Maryland Extension workers shifted their emphasis to coordinated pest management for soybean farmers on the Eastern Shore. This involved both hiring field scouts for insect surveys and release of parasitic wasps to help control the Mexican bean beetle.

Last year, a program began for integrated pest management in alfalfa fields in the Piedmont area, north and west of the Chesapeake Bay.

Further big expansions in pest management are planned nationwide by 1986, reports Dr. Galen P. Dively, Extension entomologist. He expects similar expansion in the Old Line State.

A major reason for the expansion, Dr. Dively commented, is that the program is rapidly becoming a truly interdisciplinary effort. Extension weed control specialists and other agronomists are joining the fight.

Weather specialists are also lending their expertise. And, interest is beginning to stir among plant pathologists and other botany specialists.

But the federal government can no longer afford to continue the funding used to start the original pilot projects. The program will have to be paid for – and enthusiastically supported - by farmers themselves, Dr. Dively emphasized. That way, government money can be released for new projects connected with expansion of the program.

With the 1978 cropping season close at hand, Dr. Dively pointed out, plans need to be made soon for hiring field scouts in areas where sufficient numbers of farmers have expressed a willingness to participate. The cost to farmers will be $2 per acre. A minimum of 50 acres per grower will be required, and all fees will collected in advance.

About $5,000 will be needed to pay for one scout, plus expenses, for one season. A minimum of 2,500 acres in one locality would be required to make hiring a scout worthwhile in that area.

Money will be collected by local Extension agricultural agents in participating counties and transferred to the University of Maryland in an account restricted for the operation of the scouting program.

On the Eastern Shore, the program will be available for full-season soybeans and fields of double-cropped small grain and soybeans. In central Maryland, it will apply to corn and alfalfa.

Interested farmers on the Eastern Shore should contact their county Extension agricultural agent prior to April 10. Scouting will begin about May 1 and run through September.

In central Maryland, scouting is set to begin in early April. So interested farmers not already signed up should contact their county Extension agricultural agents immediately. Here, too, the scouting will run through the month of September, Dr. Dively said.

He is convinced that farmers who participate can save money – and sleep better at night – compared with the too-common current method of hit-or-miss application of agrichemicals for "insurance" purposes.

SHANKDALE
HOLSTEIN MILKING HERD
AND BRED HEIFER
DISPERSAL

At the farm located 5 miles south of Chambersburg, Pa. turn West off Rte. 11 on Social Island Rd. at Leidig's gas service. Leave Rte. 81 at Marion Exit, take Rte. 914 West to Rte. 11, turn right on Rte. 11 to Leidig's Gas Service, turn West, 1 mile to farm on

TUESDAY, APRIL 4, 1978
Sale at 11:30 A.M.

75 REGISTERED HOLSTEINS - SEVERAL GRADES

Certified; accredited; vacc.; preg. checked. Herd consists of 62 cows of various age inc. many young cows, fresh, springing and in various stage of lactation. Cows have size, good udders, 14 heifers due to Angus from sale, thru spring, summer, early fall. A home raised herd that has been using A.B.S. service for 20 years. D.H.I.A. records. Records inc. following, Climax dtr., 174 D. 10,570 M. 363 F.; Proj. 15,327 M. 530 F; Skyliner Fayne dtr., 286 D. 18,515 M. 666 F.; Bootlegger dtr., 231 D. 15,129 M. 451 F.; Proj. at 17,701 M. 532 F.; Olypic dtr., 378 D. 17,099 M. 619 F.; Intensifier dtr. Proj. at 15,325 M. 626 F.; K.B.O.P. dtr., 220 D. 13,056 M. 486 F. Inc.; Other sires inc. Rainbow, Skylark, Melody Master, Snipsic, Jim, Knight Son, Arlinda Forty Niner Star, Sweet Haven Prince, Fleetridge Grand March, Mowry Ivanhoe Prince, Promis, Fascination, Olymic Segis Eric, Thonyma Paclamar Amos, Sar-Ben Sky Prince and many others. A few calves sell.

Service Sires are all A.B.S. Cows have not been pushed for top production but Carries Rolling Herd avg. of 13,000 M. 475 F. A good herd to buy from.

Also selling lot of alfalfa and timothy mixed hay by bale. Corn silage by ton. Write for folder to Armour and Horst, Marion, Pa. 17235.

Terms: Cash Sale in Tent. Lunch served.

MERLE A. and ELSIE V. SHANK
Chambersburg, Pa. R. 6
Phone (717) 375-2845
Ralph W. Horst, Auctioneer
Fred M. Naugle, Pedigrees
Gossert and Harshman, Clerks

DAIRY & MACHINERY
DISPERSAL
SATURDAY, APRIL 8
12:00 Noon

Sale to be held at Jack Wood's Farm located on Taylor Valley Road, 3 miles North of Cincinnatus off Route 26. Auction Arrows.

87 - CATTLE - 87

1.) Selling the Complete Dairy of Ronald & Pat Bush - Taylor, N.Y. with 18 Fresh in February & March, 5 Due in April, & 17 Due drom June thru September with balance in Various Stages of Lactation. This is a Good Milky Young Dairy, that will go home & respond well for the New Owner.

2.) A Cortland County Dairy all Home Raised that is a Year Round Dairy Milking Good now - also the kind of Cattle that with proper care will go home and really respond for the New Owner.

3.) A Good Group of First Calf Heifers with some already Fresh and others Bagging Close that may be Fresh by Sale Time.

4.) A Group of Started Heifer calves to Yearlings that are a little on the thin side - just right to turn out & watch them Grow into Money.

These Cattle have all had Shipping Fever Shots, and all Necessary ones will be examined for Pregnancy prior to Sale Date.

Managers Note: Make plans now to attend as there are Several Good Cattle here at this Sale. All Cattle may be seen at the Jack Wood Farm after April 3rd - Come to the Farm & watch them milked - you will like the selection you have to choose from.

- MACHINERY -
(Its Clean & Used Very Little)

Selling the Machinery of Elizabeth Johnston of Hammond, N.Y. consisting of an Int. 856 Diesel tractor w/ cab & only 1500 Hrs. (excellent Condition), MF 1100 Diesel w/only 1700 Hrs. (Good Condition), D-4 Caterpillar w/Pony motor, New Dekota 7 ft. blade, belt pulley, & PTO, Int 480 21 ft. wing type transport disc. w/20 inch discs & 6 ft. extensions, JD F650A 5 btm. 14" trip plows, AC Gleaner Self Propelled 12 ft. Cut combine w/soybean sifts (In Like Showroom Condition - Used Very Little).

Also selling a JD 2010 w/JD Bucket for another party

JACK WOOD'S
LIVESTOCK & AUCTION SERVICE
Sales Managers
Cincinnatus, N.Y. 13040
607-863-4141 (Days) 607-836-6312 (Evens.)

PUBLIC SALE
50 YEAR COLLECTION
WOOD WORKING, BLACKSMITH
& OTHER TOOLS
SATURDAY, APRIL 8
At 9:30 A.M.

Turn West off Rt. 61 onto The Mountain Road North of Hamburg State Police Barracks. Travel app. ¼ mile along Mountain Road to sale. Watch for Sale Signs along Rt. 61 day of sale.

12" & 4" jointers; 8' & 14' table saws; 36" & 10" band saws; 20" circular saw; 4' lathe with 12" swing; 30" foot lathe; 2 large hand drill presses; ¼ hp. air compressor; wooden & other vices; 10' x 12' frame building; rim shrinker; furrow plow; potatoe shovel; hand cultivator; anvil; blacksmith forge; swedge block; 2 barn drills; blacksmith box & tools; wooden wagon axle; sausage stuffer; beam scale; spoke shavers; Wheelwrights Traveler; rounders; butcher: bench, knives & iron kettle; wooden pulleys; old Philco radio; all kind wooden planes; shafting; hatchets & hammers; sawsets; oak chairs; block & tackles; sewing machines; lot chisels; bolt cutters; tap & die sets; scribes; files; coils; torches; draw knives; hand augers; wooden & other clamps; adzes; building & other jacks; grain cradle; hog troughs; carpenter boxes; grindstones; single & double trees; 24' & 36' ext. ladders; wooden measures; steam engine governor; 2 hp. single phase & lot other motors; 1 & 2 man saws; broad axe; metal bender; equip. to make wooden rakes; elec. drills & sanders; post bar; hay track & carriage; apple crates; lawn chairs; lawn mowers; baby coach; step ladders; some lumber; baskets; flower stands; hand made knick knacks; jars; Old Sears catalogs; berry boxes; roll 36" chicken wire; app. 25' trolley track; ropes; chains; all kind nails & screws; scythes; all kind carpenter, slaters, blacksmith, garden & other tools too numerous to mention.

SALE STARTS AT 9:30 A.M.

Conditions by
IRENE KRAMER
Fredrick O. Brubaker, Att. - 307 State St., Hamburg, Pa.
Paul E Bixler & Gerald G. Kramer, Auct.
LUNCH BY ST PAULS CHURCH
Not Responsible For Accidents

PUBLIC SALE
OF 140 HEAD OF PURE BRED
& GRADE HOLSTEIN
DAIRY CATTLE, MILK PARLOR &
MODERN FARM EQUIP.
SATURDAY, APRIL 8
10:00 A.M.

Located off Rt. 309, 6 mi. S. of Tamaqua, 25 mi. N. of Allentown, Sch. Co. Pa.

Trading as Ideal Dairy Farm

100 milkers var. stages of lact., 15 Bred Heifers some fresh by day of sale, 15 Yearlings, 10 Steers 1000 lb. & over, Cows testing on 305 day period showing 22,733 lbs. milk - 653 lbs. fat, 21,071 milk - 586 fat, 20,517 milk - 407 fat, 19,417 milk - 594 fat, 16,033 milk - 406 fat, herd test avg. 14,500 milk - 308 fat. Herd DHIA - TB & Blood tested - Cert. - Vacc. for IBR w. Bar Four, Pregnancy tested, meet all out of State requirements, Heavy milkers - good size & type. Surge dbl. 4-8 unit milking parlor w/auto prep stalls, 1000 gal. s.s. holding tank w/compressor, new cattle holding chute.

FARM EQUIPMENT
SATURDAY, APRIL 15
10:00 A.M.

Ford 8000 Diesel w/cab, 5 & 4000 Diesels, Ford 4000 gas tractor, Ford 335 ind. tractor w/loader, all having dual power, JD 5400 Diesel self propelled green crop harvester w/cab 2 yrs., NH 479 9' hay bine, NH hayliner baler w/thrower, Ford 142 6 bottom spring load plow, NH 790 Tandem axle 400 bu. manure spreader - hyd. gate end 6 mo., 3 Badger - 1 Tandem axle chuck wagons, 3 flat wagons w/hay sides, White 5400 4 row no-tilt corn planter w/liquid tanks - metering pump - electronic seed monitor - 1 yr., Ford 230 dual axle 20' transport disc, 35'8" grain auger on rubber, JD hay elevator, 2 Badger silage conveyors, Gehl 170 portable silage mixer & feeder w/scale, Brilliant cultimulcher, 1500 gal. Badger liquid manure tank truck mount w/pumps, Int. grain drill on rubber, NH side rake, White 1600 truck cab over engine - 16' hyd. dump w/grain sides, 1974 Chev. Van, GMC 8T. dump, Int. dump, (part list) Equip. in good condition.

Terms - Cash or acceptable check.

Owners
WILLIAM & CAROL VANTOL
Curtis & Doug Houser Aucts.
717-386-5631 or 215-799-2396

PEIA supports FSQS appropriations, questions reorganization, lack of NPIP funding

ARLINGTON, Va. – In testimony before the Committee on Appropriations of the Senate Subcommittee on Agriculture, Rural Development and Related Agencies, Poultry and Egg Institute of America (PEIA) Executive Vice President Lee Campbell expressed the industry's concern regarding a proposed reorganization of USDA, the lack of funding for the National Poultry Improvement Plan and support for a budget increase for overseas market development.

Campbell, speaking on behalf of PEIA, expressed the Institute's support of the appropriation request for the Food Safety and Quality Service (FSQS). "The need to fully fund poultry inspection activities of the agency is evident," Campbell told Committee members. "The volume of product industry puts through its plants or the schedules worked by plants should not be limited by the Department's inability to supply proper inspection. This means providing sufficient numbers of inspectors. It means...that the Department must use every means at is disposal to design its inspection program to allow increased productivity and to permit the use of automation to allow increased productivity and to permit the use of automation without delay while...continuing its assurance that our products are wholesome and unadulatered."

Campbell also brought to the Committee's attention the provision that USDA employees who provide voluntary services to industry are considered as part of the Department's personnel ceiling. "It makes little sense to us for a poultry or egg plant not to be able to get a grader (for example) because of personnel ceilings when the plant pays for that service anyway," Campbell stated. The Institute submitted that exceptions should be made in cases where the Department is reimbursed for the services of such employees.

The Institute also submitted for the Committee's consideration a detailed comparision of the present FSQS structure and the proposed reorganization. "Under the proposed structure, commodity specialists will be fragmented along functional lines," Campbell pointed out. "There was a time...when the 'buck stopped' at a Division Director...on most all matters affecting the poultry and egg industry...the bureaucracy has been building and now we are told that we will face six deputy administrators and 26 divisions."

Focusing on the appropriations request for the Agricultural Research Service (ARS), PEIA criticized the lack of funding for the National Poultry Improvement Plan. "Without a single set of guidelines for all states, it is conceivable that states and industry could find themselves working with a hodgepodge of programs similar to those which existed prior to the inception of the Plan in 1935," Campbell said. "United States breeders and hatcherymen export many, many millions of units of hatching eggs and baby poultry each year...failure to have a single set of these classifications would probably cause confusion among the foreign countries that demand certifications. We need the 'official' stamp that normally is associated with USDA programs."

"We want and need this program," he conlcuded.

In terms of other ARS programs, the FY 1979 budget for the agency proposes a cut of $9.4 million in processing, storage and sitribution -efficiency research. The Institute asked the Committee not to allow the Department to "continue to erode the research funds that are needed in food marketing research."

"In the short run", reads the Institute statement, "agricultural producers will lose without research to expand markets and reduce distribution costs...in the long run, the real loser will be the consumer through lower food quality and higher prices."

Campbell concluded the Institute statement with an endorsement of testimony presented by the Agricultural Cooperator Council, of which PEIA is a member, for increased budget funds for overseas market development.

xxx

Food prices have increased but family income buys considerably more food today than 25 years ago. This is partly because of increased agricultural efficiency and partly because consumer income has increased faster than food prices.

Farmers receive an average of 40 cents for every dollar spent in grocery stores for U.S. farm-grown food. For specific products farmers receive: 56 cents per $1 spent for choice beef. 4.3 cents for the corn in a 51.5 cent box of cornflakes. 3.8 cents for the wheat in a 35.3 cent loaf of white bread. About 46 cents for an 83 cent half gallon of milk.

American consumers today enjoy a greater variety and higher quality food than ever before. We are eating 24 per cent more beef, 21 per cent more poultry, 18 per cent more fruits, and 9 per cent more vegetables than we did 10 years ago.

PUBLIC SALE

PETITIONED BY MASTER

SATURDAY APRIL 15

1:00 P.M.

Located 8 miles north of Hegins, Pennsylvania, 2 miles east of Franklin Square and Route 125, 1 mile east of Pitman.

88 ACRE FARM

PARCEL #1 consists of 72.4 acres, more or less, located in Eldred Township, Schuylkill County and having a 2-Story Frame House with 6 rooms, bath and coal hot air furnace; 2½ Story Frame House with 6 rooms, bath and motor stoker coal hot water furnace; 2-Story Frame House with 5 rooms and bath; Plus other out-buildings.

PARCEL #2 consists of 16.5 acres, more or less, located in Eldred Township, Schuylkill County.

Parcel #1 and Parcel #2 will be offered separately and as a unit. For additional information phone 717-758-6004.

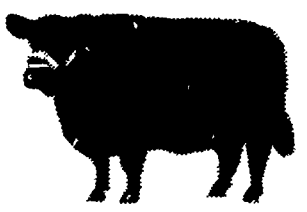
TERMS: 10% down. Further terms and conditions to be given the day of sale.

Owners

FRANK L. WETZEL
ARLENE L. WETZEL
LLOYD A. WETZEL
SOPHIA E. TIETSWORTH

Robert McLaughlin, Master
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, PA 17080
Phone: 717-758-6004

SEMI—ANNUAL OPEN CLASS FAT STEER SHOW & SALE



THURSDAY, APRIL 13, 1978

New Holland Sales Stables, Inc.
Phone: 354-4341

FOUR CLASSES
Angus
Hereford
Mixed Breeds
Holsteins

JUDGED & SOLD In Lots of 6

ALL CATTLE FEEDERS ELIGIBLE
Judging - 10 A.M.
Sale - 3 P.M.

26 TROPHIES AWARDED TO SELLERS & BUYERS

Entries may be registered with Abe Diffenbach, Manager

NO. 1 IN CLEAN EQUIPMENT

PUBLIC AUCTION

CALL US FOR USED PARTS

CONSIGNMENTS WELCOME

MONDAY, APRIL 3rd AT 9:30 A.M. - RAIN OR SHINE

Location: 1 mile southwest of Rte. 422 and Rte. 501 Junction on Wenger's Farm Machinery lot in Myerstown, Pa., - approx. 25 miles north of Lancaster, approx. 25 miles east of Harrisburg, approx. 25 miles west of Reading.

FARM TRACTORS - OVER 100

JD 7520, cab, 3 pt. PTO; Case 2470, cab, 3 pt.; Case 1470, cab, 3 pt.; Deutz 13006 4WD; Long 445 4WD; Long 460 4WD; (2) Long 560 4WD; (2) MF 175 diesels; MF 165 gas; (3) MF diesels; MF 135 gas w/loader; Long 360; (3) Farmall 1206; (2) Farmall 1256; (3) Farmall 1066; (2) Farmall 966; Farmall 706 German; (3) Farmall 706 diesel; (2) Ford 8000; (3) Oliver 1650 diesel; (4) Ford 8N; Case 930 CK; (2) JD 4020; JD R; (2) Farmall 656 diesel hydro; MF 1155; Oliver 1750; Oliver 1655; Farmall 560D; AC D21; MM G1000; (2) JD 5020; MF 1100; MF 1130; Ford 800; AC C w/cult.; AC G w/plow; Farmall 450; Farmall 140; Farmall C w/loader; Farmall 230; (3) Farmall Cubs; (2) AC D17; Ford 6000; (2) Ford 5000; Ford 7000; (2) JD 820; (4) JD 830; AC I600 w/mower; JD 720; JD 730; JD 3010; JD 3020; MM G900; Ford 4000; Long 460; (2) Case 1030; (3) Farmall 806; Farmall 756; MF 1080; MF 1085; AC 220; (2) Farmall 1456; AC 7050; JD 2040 w/loader; Farmall 856; JD 4320; JD 4230; JF 4430; AC 180 Landhandler; Oliver 1950 GM; Lots, Lots More.

COMBINES

JD 7700; JD 6600 sidehill; JD 4400; JD 95; MF 510 QT; MF 410; MF 300; Gleaner F; Gleaner EIII; (3) Gleaner E's; Int. 615; Int. 315; Int. 205; Int. 203; Gleaner CII; Mc 80 pull type.

INDUSTRIAL - PARTIAL LISTING

Backhoes as follows: JD 310; Int. 3414; JCB; Int. 3800; Case 580; White-Oliver 2/65; Crawler Loaders: JD 350B w/hoe; JD 2010; Case 1150; JD 450; Int. 150; Case 450; Cat 955H lever steer; Cat 955H pedal steer; Cat 955K; Cat 941; AC HD6; Int. TD9; Dozers: Case 350; Int. TD24; Rubber Tired Loaders: Cat 944; (2) Case 1740; Case 1816; Thomas; Ford 340; Log Skidders: JD 440B; JD 440A; Franklin 160; Int. S7B; Forklifts: MF 2200; Case 440; Yale; Clark; Baker; Misc. Industrial: Wayne wood chipper; Galion 3-5 ton roller; Lincoln portable welder; Hobart welder; AC DD grader; (2) rubber tired rollers; 1 ton roller; 3 pt. stone rakes; Galion 10 ton roller; 125 CFM air compressor; Farmi 3 pt. winch, etc.

FARM EQUIPMENT

Hesston 10 Stacker; (3) balers; (3) blowers; recutters; (8) NI 1 and 2 row cornpickers; (2) Int. 234 cornpickers; (10) sheller & grinder units; New 6'-7'-8' 3 pt. & FH & snap coupler blades; New 4'-5'-6' 3 pt. pull type FH & snap coupler mowers; feed mills; lime drills; cultivators; gravity bins; (25) pull type & wheel discs; 8 set of duals; (6) cornplanters; post hole diggers; spreaders; rakes; NH 467 haybine; NI cut-ditioner; field cultivators; chisel plows; moldboard plows including some resets; grain-o-vators; spring tooth harrows; harvesters; cultipackers; cultimulchers; saws; self-unloading wagons; sickle bar mowers; Weather permitting, this will be the largest tool sale of the year at our lot.

TRUCKS

1972 Int. 10 wheeler with 26' Swartz rollback; 1972 Ford F350 with 15' rollback; 1971 Ford F600 with 22' rollback; 1962 Chevy 10 wheel dump (diesel); 1968 Int. 1800 with horse van body; 1977 Chevy 4WD pickup; (4) motorcycles; Ford cattle truck; 1969 Int. grain dump.

Partial listing - plan to attend this large sale - We welcome you as a buyer or seller.
Approx. Times:
10:00 A.M. Machinery Sale
3:00 P.M. Industrial Machinery
5:00 P.M. Farm Tractors sold inside heated building.
More machinery arriving daily that is not listed.
Sale held by: Wenger's Farm Machinery, Inc., S. Race St., Myerstown, Pa. 17067
Phone: 717-866-2135 days, or 717-866-7147 nights.
Food available sale day by Myerstown Church of the Brethren.
CALL US FOR USED PARTS
Auctioneers: Blaine Rentzel, Mel Manasee, Fred Goodrich
Lloyd J. Wenger - Sales Mgr.

NOTE TO CONSIGNORS:
Turn your machinery into cash. We should have a decent market.

NOTE:
These items are available for private sale before April 3rd, there will be many items for our sale not listed due to daily business, this is our inventory as of Feb. 27. All items sold as is with no warranty of any kind.

Four 4-H'ers from Montgomery Co. participate in ambassador weekend

NORRISTOWN – Four Montgomery County 4-H members were among 40 from throughout southeast Pennsylvania who recently participated in a 4-H Teen Ambassador Weekend. This special workshop was geared toward preparing selected young men and women to "tell the 4-H story".

Accoring to Montgomery County Extension agent Nancy Kadwill, these teens will be available to present talks to service clubs, schools, and other groups interested in learning about the 4-H program in general or about a specific 4-H activity or project area.

Montgomery County members attending the workshop were Cindy Waltemyer of Collegeville; Jamie Graybeal of Telford; and Gary and Stacey Seybold of Linfield.

Cindy is a member of the Keystone 4-H Dairy Club. She was named top 4-H dairy judging teams, served as Montgomery County Dairy-princess and was the OUtstanding Montgomery County 4-H Girl for 1977. Cindy has also attended 4-H Citizenship Shortcourse, Leadership Cpngress, and 4-H State Days in addition to winning numerous state and national honors for her dairy work. She was also selected for "Who's Who Among American High School Students".

Jamie Graybeal is a teen leader for the Montgomery County 4-H Rabbit and Cavy Club. He was a medal winner in the demonstration event at 4-H State Days, attended Leadership Congress, was a delegate to the 4-H Report to State Team workshop and participated in the 4-H North Carolina Exchange Program. Jamie is a member of the Montgomery County 4-H Teen Council and is instrumental in promoting rabbit and cavy projects in the county.

A teen leader in the Perk-Penn 4-H Horse Club, Stacey Seybold has been selected a county medal winner in the 4-H Diary (Goat) and Horse categoaries, attended 4-H State Days, Leadership Congress, Capitol Days and served af a counselor at the Pennsylvania 4-H Horse Science Camp. Stacey was also second runner-up in the Montgomery County Junior Miss Pageant in 1977. She attended the 4-H Report-to-State Team Workshop at Penn State University and was also named to "Who's Who Among American High School Students".

Gary Seybold, also a member of the Perk Penn Horse Club, participated in the Horse Bowl Contest at State 4-H Days, is active in club work, and attended Leadership Congress.

Marketing grants given

WASHINGTON, D.C. – Pennsylvania will receive a $177,913 Farmer-to-Consumer Direct Marketing Act grant from the U.S. Department of Agriculture, it was announced last month.

Officials of the USDA's Agricultural Marketing Service said that the funds will be used to establish a direct marketing center in a large metropolitan area and to coordinate sales between consumers and producers.

The projects were proposed jointly by the Pennsylvania Cooperative Extension Service and Department of Agriculture.

Secretary of Agriculture Bob Bergland has also approved over $750,000 in grants to nine other states and Puerto Rico to encourage farmer-to-consumer direct marketing. The total grants of $943,531 represents the first to be made from this year's appropriation of $1.5 million.

The projects deal largely with the development of educational and training programs, technical assistance, and publication of handbooks and directories.

TRY A CLASSIFIED

PUBLIC SALE

SATURDAY, APRIL 15

10:00 A.M.

Located at the Estate of John C. Stroup, Mt. Pleasant Mills, R.D. 2, in Snyder Co.

Offering small farm with 38 acres, some woodland & frame house with 6 rooms & bath, water & electricity.

Antiques & household goods.

To see property call Roy Stroup, 717-539-8123.

Auctioneer - Ralph E. Leitzel, Richfield, Pa.

CONSIGNMENT SALE

WEDNESDAY, APRIL 5, 1978

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

Sale By:

DAVID H. GOOD

717-656-8911

We sell on Commission.

Hay & Straw Sale Every Wednesday
At 12:00 Noon by Harvey Z. Martin.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wed., April 19, 1978

FARMERSVILLE AUCTION

TUESDAY, APRIL 4, 1978

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

Selling for a clean household in Bowmansville, and others:

Whirlpool wringer washer; Whirlpool elec. dryer; Remington typewriter; 2 TV's; gym set; Electrolux sweeper; floor & table lamps; utility cabinet; 2 Boston rockers; 3 pole lights; movie projector; king size box spring & mattress set; room size rugs; braided rugs; Bump-a-light pool game; fireplace screen & fixtures; Bell & Howell photo equipment; Bell & Howell movie projector; Singer elec. & treadle sewing machines; waterfall wardrobe; Hoover upright sweeper; 30-30 gun w/scope; 22 gun; dishes; small items; etc. etc.

We Sell on Commission.

Call: **JOHN J. RUTT**

717-354

PUBLIC SALE

TRACTORS — EQUIPMENT — FEED MILL
TRUCKS — LIVESTOCK
MONDAY, APRIL 3, 1978

10:00 A.M.

The undersigned, discontinuing his farming and livestock operation, will sell the following located approximately 4 miles South of Hanover on Route 94 just past Pleasant Hill Restaurant take first farm lane to right. (Formerly Paul Shorb Farm - SALE SIGN POSTED)

TRUCKS — TRAILER

1976 International Loadstar 1700 - 404-V8, P.S.-5 & 2 speed, 16 ft. bed equipped for grain, hay or livestock hauling with 15 ton hoist, truck equipped for 30 ft. hay hauling (new rubber); 1970 International Loadstar 1800 (like new rubber) 392-V8 - 5 & 2 speed with a Daffin mobile feed unit with elect. hyd. feed, table molasses tank, elect. clutch, 4V71 Detroit diesel engine (offered separate and together). 1973 Ford F250 pickup, custom cab, 390-V8 floor 4 speed, R&H, extra heavy springs on 7.50-16 tires with tow hitch; 1970 Hale tandem axle stock trailer 8 ft. x 16 ft. long, open top with grain or hay sides; 16 ft. tarp for above; 16 ft. Cabin boat, fiberglass over plyboard, sleeps two with 60 H.P. Johnson motor and trailer.

FARM MACHINERY

John Deere 2440 diesel, wide front, 15.5-38 rear tires, 3 pt. 540 PTO, roll bar roof, 1140 hrs. (LIKE NEW COND.); JD 1209 - 9 ft. haybine (LIKE NEW); JD 336 baler with hydraulic ejector (EXC. COND.); Jerr Dan 16 ft. bale wagon on JD 1065 chassis (LIKE NEW); McCormick roll-a-bar rake w/rubber teeth; Allis-Chalmers CA tractor w/2 row cultivators on exc. rubber; 14 ft. wagon on 6 ton chassis w/grain sides; new JD C381 3 pt. fertilizer spin spreader; JD F-125-3-16" trip-back 3 pt. plows; MM-10 ft. trans. disc harrow; Brillion 10½ ft. 4 in. axle cultipacker; New Idea No. 19 PTO tractor spreader; New Holland Mod. 36 crop chopper; Mayrath 16 ft. 3 in. auger w/½ h.p. elect. motor; New Idea one row pull-type picker; New Holland belt corn sheller w/bagger; homemade gravity bin for pickup w/bagger; 150 gal. gas tank w/pump barrels w/pumps; new pressure treated wood posts; nice professional-type cattle squeeze & working chute; 20" rotary mower.

CATTLE — SHEEP — HOGS — HORSES — POULTRY

15 Polled Hereford & black-white face cows, lot will have calves by-side sale day; 1 Angus cow; 10 Holstein feeder calves approvimately 300 lb. average; Holstein heifer of breeding age; Holstein heifer fresh by sale; HOGS - 5 black Poland China gilts most will farrow by sale; 3 sows Yorkshire & Poland China; nice Yorkshire boar; approximately 52 feeder pigs of various sizes; SHEEP - Approximately 40 Suffolk & Dorset ewes - lot with lambs by sale - Suffolk buck; HORSES - Marechild broke, will foal to registered Quarter horse stallion; last years colt from above; 2 year-old from above, gentle; POULTRY - Approximately 300 laying hens - 6 month to one year of laying; cages for approximately 2000 birds, lot poultry feeders, waterers, etc.; 50 hanging or floor feeders, drum chicken picker, Keenco egg grader.

INSPECTION SALE WEEK ONLY.
Refreshment Rights Reserved.
TERMS - CASH OR GOOD CHECK.

Owners:

JAMES & BARBARA HORAK

R.D. #2, Hanover, Penna.

C. DAVID REDDING, AUCT.
R.D. #6, Gettysburg, Pa.
Ph: 717-334-6941 or 334-6598

Ralph W. Horst, Auctioneer and Sale Manager
Daniel Hershey, Assistant Auctioneer

TWO-DAY
DISPERSAL SALE

OF FARM REAL ESTATE, DAIRY CATTLE, FARM AND DAIRY EQUIPMENT

At the farm located 3 miles North of Shippensburg, Cumberland County, Pa., turn Northeast off Rte. 696 on to Gephart Rd. No. 313, about 1 mile to farm, on

WEDNESDAY, APRIL 5, 1978

Sale at 11:00 A.M.

THE FOLLOWING FARM REAL ESTATE AT 11 A.M.

Tract No. 1 - Approx. 178 acre dairy farm with large dairy barn with stanchions and stalls for approx. 65 cows, 3 silos, '1 large silo', milk house with bulk tank included, good sized farm house with furnace and bath, implement sheds, shop, garage and other buildings for young cattle, this tract includes another set of buildings with house, barn and silo, implement sheds. Land is level limestone in high state of cultivation, both sets of buildings are along Gephart Road. Wood lot and some pasture land. Tract No. 2 - Approx. 145½ acre limestone farm located along Mud Level Rd. and adjoining Tract No. 1, improved with large barn for beef cattle, silo, house with bath, large implement sheds, etc. Land is level and lays nice. PLEASE NOTE - A real opportunity for buyers looking for good farmland in high state of cultivation that is in an excellent location and can be farmed in one unit as it has been. About 1⅛ mile of frontage on two hard roads and only several minutes drive from Shippensburg, total comprised of approx. 323 acres. Farms will be offered as one unit and then separately. Terms 10% down, balance within 30 days when possession will be given. However, buyer could start farm work soon if desired. For further information or inspection call Hamilton C. Davis, Attorney, at 717-532-5713 or 776-3211, or Leslie Brant. First National Bank of Shippensburg, 717-532-2151. Farms will be offered at 11:00 A.M. Prompt. Administrator reserves right to accept or reject any or all bids.

DAIRY EQUIPT. FOLLOWING REAL ESTATE

Large DeLaval milker pump and motor, 4 DeLaval units; Surge pump, 4 Surge units, twin tubs, 4 milk pails, strainers, etc.

57 HEAD DAIRY CATTLE

Tested within 30 days. Herd consists of 51 milk cows, fresh, springing and various stage of lactation, nearly all Holstein and includes cows that should do well for buyers, 5 open heifers, 1 young bull. Sale under cover if bad weather.

ON FRIDAY, APRIL 7, 1978

At 10:00 A.M.

The following Tractors, Equipt., Auto., Etc. at same location.

7 TRACTORS — AUTO — EQUIPMENT

2 Int. 656 diesel tractors, Farmall Super M, Farmall Super H, Oliver 1600 diesel, chains; Ol. 770 gas with loader; Oliver 1550 diesel with wide front; other tractors, all have narrow fronts. 1969 Chrysler Imperial; John Deere 40 self-propelled combine; Int. 234 mounted corn picker; NH Super 717 one-row forage harvester; Gehl Hi-Throw blower with pipe; 2 NH self-unload forage wagons; 3 Grove dump bed wagons; 2 bale rack wagons; other wagons; JD 16 A flail chopper; Hesston 110 self-propelled windrower; MF 124 baler with thrower, used one year; NH 56 rake; NH 3 pt. mower; NH 30 ft. elev. like new; grain auger; Case stalk shredder; NH 327 spreader; NH 510 spreader; Oliver PTO spreader; 2 Int. 3x16 in. auto-reset plows; Int. fast hitch 3 disc plow, 3 disc trailer plow; Int. 37 28 disc harrow; Int. 9 A - 28 and 32 disc harrows; Int. 19 B disc; 3 - 9 and 10 ft. single packers; land roller; harrows; 2 Int. 250 cult.; Int. 16x7 late model drill; Int. 2 row planter; 3 pt. blade; woodsaw for M; JD hay fluffer; Case corn elev.; Int. hammermill; horse plows; feed carts; double ladder, windmill, scales, Forney welder, all kinds of small articles used on farms, 2 iron kettles.

Sale Manager's Note: There is a lot of good equipt. here, some like new, some needs minor repairs. A short notice sale due to death of owner and includes accumulation of lifetime.

Terms: Cash on Personal Property.
Lunch stand reserved.

DAVID GEPHART ESTATE

First National Bank of Shippensburg
Administrator

McCrea and Davis, Attorneys

Sale reports

A Public Sale of farm implements was held March 25 by Keller Sensenig, ½ mile south of Martindale, Lanc. Co., Pa.

Prices received were: Farmall 460 Tractor $1800, Int. Plow $925, Fertilizer Spinner Spreader $220, Chuck Wagon $2200 and Bred Heifers $540, $500 & $450.

Auctioneers were LeRoy S. Horst and Paul W. Horst.

xxx

A Public Sale of horses, dairy animals and machinery was held March 25 by Harry L. Bechdel, R.D. 2, Mill Hall, Clinton Co., Pa. There was a very good turnout despite several inches of snow.

Prices included: J.D. 3020 D Tractor $6400, Farmall M Tractor $1550, 4-Bottom Plow $500, 1964 Ford Cattle truck w/rack $950, Work Horse $700 and 30 Holstein Heifers from $225 to $560, also 1973 Chaparell Motorcycle $130.

Mark Glick was the auctioneer.

xxx

A Public Sale of farm machinery was held March 25 by Carl and Salara Witmer, 3 miles east from Dalmatia, Dauphin Co., Pa. It was a good sale in spite of the miserable weather.

Items sold included: N.H. 479 Haybine $2850, N.H. 276 Baler $2600, A.C. 180 D Tractor $5400, 4-bottom Plow $1200, A.C. no-till Corn Planter $2600, N.I. Manure Spreader $1650, Farmall H Tractor $660, Farmall 300 Tractor $1000, Rex Wagon $1375, Int. Wagon $600 and Grove Bale Wagon $670.

Mark D. Seiler was the auctioneer.

xxx

A Public Auction of farm equipment was held March 25 by Norman E. Hunter, Rising Sun, Md. at the Hunter's Sale Barn.

Prices received were: Farmall H Tractor $600, Farmall M Tractor $1130, J.D. Disc $325, Farmall Rake $405, I.H. 240 Tractor $1570, I.H. 45 Baler $340, '62 F-600 16' Stake Truck $700, J.D. 3010 G Tractor $2970, Hay Wagons $375 to $540, Flat Bed Wagon $375, 2 point Fast Hitch Plow $210 and J.D. 10' Transport Disc $400.

Auctioneer was Norman E. Hunter.

xxx

A Public Sale of dairy cows was held March 21 by Lewis W. and Arlene E. Shore, 8 miles west of Lancaster, Pa.

The better cows sold from $700 to $1050. The 182 head of Grade Holsteins averaged $574 per head.

Auctioneers were J. Everett Kreider and Carl Diller.

xxx

A Public Sale of farm real estate was held March 23 by John J. and Betty J. Edwards, Indiantown Road, Clay Township, Lanc. Co., Pa.

The 79 acre farm was sold for $321,165 or $4050 per acre. It was purchased by Jonas Reiff of Farmersville.

It consisted of a 2½ story frame and log dwelling, 15 year old barn and tobacco shed, in addition to 2 silos.

Chester K. Long was the auctioneer.

xxx

Houvale Farms held their 1st Yorkshire Production Sale on March 22 at the Lebanon Area Fairgrounds, Lebanon, Pa. Elwood E. Houser, owner, reported a big demand for bred gilts.

The 30 bred gilts averaged $361 each; the 40 open gilts averaged $165; and the 20 boars averaged $250 each.

Auctioneer was Harry Bachman.

xxx

A Public Auction was held March 25 by Mr. & Mrs. Clyde George, 3½ miles southwest of Elizabethville, Dauphin Co., Pa. with a nice sized crowd attending.

Items sold included: Case VAC Tractor $400, Badger Harvester Wagon $2825, Coca Cola tray $20, Iron Bed with brass knobs $45, Broad Axe $22.50 and the 20 head of milking Holstein cattle ran from $300 to $900 each.

Adams & Shoop were the auctioneers.

4-H community club to meet

QUARRYVILLE – The Solanco Community 4-H club will hold its second meeting April 6 from 7:30 to 8:45 p.m. at the Solanco Fairgrounds building.

An election of officers will be held at this meeting. Interested potential members are urged to attend and fill out an enrollment card.

For more information about the club, one can contact Ruth Akers, at 717-786-2531.

SECOND ANNUAL PENNA.

FEEDER PIG SHOW & SALE

TUESDAY, APRIL 4, 1978

Sale At 7:00 P.M.
AT NEW HOLLAND SALES STABLES, INC.
New Holland, Penna.

Shown and judged in pens of eight.
In following classes:
30 to 40 lb.
41 to 55 lb.
56 to 75 lb.

Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entries. $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.

Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor.

Entry fee of $2.00 per pen to Lancster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .05 cent check-off program to N.P.P.C.

Sale open to all buyers. 4-H and F.F.A. members may select individuals for their projects.

Pigs received and State graded from 12:00 noon to 4:00 P.M.

Judged at 4:00 P.M.

Sale at 7:00 P.M.

THIS EVENT SPONSORED JOINTLY BY THE
LANCASTER COUNTY SWINE PRODUCERS ASSO.
AND NEW HOLLAND SALES STABLES, INC.

PUBLIC AUCTION

30 YR. COLLECTION OF ANTIQUES
SATURDAY, APRIL 8
10:00 A.M.

Brick restaurant, Hopewell Road, French Creek Park, Rt. 23 towards Morgantown to 345 North go approximately 3 miles to first entrance to park, follow arrows.

1972 Ford station wagon, air cond., in good condition, exceptional collection of primitives, including hundreds of china items, tinware, many mantel clocks, corner cupboard, dutch cupboard, assort. of cane seated and plank seated chairs, slant top desk, cherry six legged dropleaf, lamps and old shades.

There will be over 500 items sold. Mr. Schneider was known throughout Berks County for his attendance at auction sales. This furniture has not been touched for 15 years.

Terms: Cash.

ESTATE OF PHILIP SCHNEIDER
Atty. John Bradley
R.H. Thompson, Auctioneer
323-7870

ANNUAL SPRING
CONSIGNMENT HEIFER SALE
Friday Evening
APRIL 28, 1978
At 6:00 P.M.
At the Belleville Livestock Mkt., Belleville, Pa.
200-300 Head open and Bred Heifers
All cattle must be eligible for health charts.

Selling will be a bred Elevation daughter out of a V.G. Hagen dam with several records over 20,000 milk and other good registered and grade heifers out of top herds and good A-I Sires.

Consignments accepted until day of sale. For more information contact the market. Phone 717-935-2146.

Belleville Livestock Market

PUBLIC SALE

MACHINERY SALE
FRIDAY, APRIL 7
11:00 A.M.

At Bupplynn Farm #2, York County. Take Route 616 south from Glen Rock, second right to Susquehannock High School, left on Country Club Road, 1 mile right on Daugherty Road, 1 mile to first farm on left.

Due to purchase of farm in entirety, the following line of farm equipment is offered for sale:

IH #1066 hydro with 1170 hours; IH #656, with 2600 hours, fast hitch; IH #504, gas, 2500 hours, 3-pth; IH #454, gas 890 hours, with #1250 loader; Farmall super H; IH 3-14" FH plow; IH 4-14" FH plow; JD RWA 9'10" transport disk; IH 10-foot harrow; IH #16 chopper, 2 heads; IH #110 chuck wagon with roof; Lamco 3-beater chuck wagon with roof; JD #15-A flail chopper; IH #155 manure spreader; Starline slurry spreader; JD corn planter, #246 with 3-pt. or fast hitch; IH mower, #V25 semi-mounted; IH #2A hay conditioner; NI 40-foot bale and grain elevator with pto.; McCurdy drag elevator; JD 25A sprayer, 3 pth. with 150-gal. fiberglass tank; JD side delivery rake; IH #50T baler; two IH 14-foot dump wagons with grain sides; IH hydraulic cylinders. IH grain drill, Ontario 16 disc grain drill

Owners
LEROY and JOYCE BUPP
New Freedom, Pa.
717/428-1865

The following listing of equipment has been consigned from neighbors:

JD #16A flail chopper; JD #31 hay conditioner; three Grove 5-ton 14-foot dump wagons with grain and hay racks; JD #1440 no-till cornplanter; JD #44 2-bottom plow; Oliver 2-bottom plow; MH 4-row pth. cornplanter; Case 12-foot harrow; IH #440 baler and ejector; Dearborn rake; AC pto. manure spreader; IH grinder-mixer; Dino 7-ton wagon running gear.

Terms: Cash or Good Checks only – identification required.

11:00 A.M. Sharp No small items.

Lunch available at sale

Auctioneer: Blaine N. Rentzel
Emigsville, Pa. 17318 Phone 717/764-6412

PUBLIC SALE

SATURDAY, APRIL 8
12:00 NOON

Location: Approx. 30 miles North East of Hbg. near Village of Elizabethville, Jackson Twp., Dauphin Co. Turn East off Route 225 at Mountain House approx. 1 mile south of Elizabethville. Continue on Black Top Rd. to Harmon Rd. Turn on Harmon Rd. approx. 1½ miles to sale. Follow sale Signs.

REAL ESTATE - offered at 12:30 P.M.
MOBILE HOME & 4 ACRES OF LAND

1972 12' x 60' Hillcrest Mobile Home (excellent condition), 2 bedrooms, living room, kitchen & bath, drilled well, septic system, forced hot air oil heat, 14' x 24' garage (aluminum siding).

Property is situated on 4 acres of land bordering Twp. Rd.

Excellent hunting, beautiful view overlooking Armstrong Valley. (Ideal for home, hunting cabin or Retreat).

For Inspection of Real Estate: Call 717-362-9165

Terms & Condition of Real Estate: 15% down, balance 30 days.

AUTOMOBILES/GARDEN TRACTOR

1970 Plymouth Belv. 4 door automatic 318 engine (very good condition). 1972 Buick Lasabane 4 door, 1967 Chev. Caprice (blown engine), John Deere 7 hp. riding garden tractor.

HOUSEHOLD GOODS/BUTCHERING EQUIPMENT

Sears Kenmore washer & dryer, 2 piece living room suite, upright piano, Magnus electric cord organ, Concertina Accordian, guitar, coffee & end table, lights toaster, roaster, cooking utensels & some dishes, electric meat grinder, sausage stuffer, iron kettle, beam scale, block & tackle, meat saw, scrapple pans, stirrer, grinding stone & other items.

Estate of
PAUL E. HOFFMAN
Administrators:
MIRIAM M. MILLER
GLENN E. MILLER
Attorney - Earl Etzweiler, Jr.
AUCTIONEERS: Deibler's & Chubb
896-8530 - 692-4473

PUBLIC SALE

2 TRACTORS — COMBINE — FARM EQUIPMENT

The undersigned, discontinuing his farming operation, will sell the following located approximately 4 miles South of Gettysburg on Pa. Route 134 (Taneytown Road) just before Barlow Fire Hall on

MONDAY, APRIL 17, 1978
12:30 P.M.

John Deere Model 95 combine with duals, 13 ft. grain table, 4 row 435 corn head and 2 row 234 corn head (4 row head offered together & separate); John Deere Model 4020 diesel WFE, 18.4x34 rear, dual hyd. 540 & 1000 L-PTO, 3 pt. syncro trans. with cab; Oliver Model 550 tractor WFE, 3 pt. live hyd.; John Deere Model F-120 4-16" bottom trip-back plow; Oliver Model 252 32 disc. 12 ft. trans. disc harrow; Brillion 10 ft. chisel plow; John Deere 1240-4 row plateless corn planter with insecticide and Dickey-John monitor; John Deere 13-7 Van Brunt grain drill; Oliver 6 ft. cutter barn mower, mounted; International Model 45 hay baler; wagon chassis; New Idea 20 ft. elevator with electric motor; Century 300 gal. sprayer with 24 ft. booms, centrifugal pump and control; pull-type disc harrow; log field roller; other items.

TERMS: CASH.

NOTE: BE PROMPT - VERY FEW SMALL ITEMS.

Owner:
WILLIAM E. ATKINS
R.D. #9, Gettysburg, Pa.
Ph: 717-334-5984
C. DAVID REDDING, AUCT.
R.D. #6, Gettysburg, Pa.
Ph: 717-334-6941 or 334-6598
George S. Lambert, Clerk

Sale reports

A Public Sale of real estate was held March 25 by Howard & Homer Long, between Reamstown and Red Run.

The 27 acres of land brought $2490 an acre or $67,230 and was sold to Leland Rutt and Jacob Wise, Jr.

Chester K. Long was the auctioneer.

xxx

A Public Auction of farm machinery was held March 23 by Arthur D. and Mary K. Wenger, 2 miles northwest of Manheim, Pa.

Some items sold included: 2240 D John Deere Tractor $9400, J.D. 3020 D tractor $5400, J.D. 1950 B $600, J.D. 336 Baler $3300, Badger self-unloading wagon $1700, Delaval milkers $110 ea., Alfalfa Hay $90 & $96 per ton and 20 ton of Ear Corn $66 per ton.

J. Omar Landis Auction Service conducted the sale with Jay M. Witman.

xxx

A Public Sale of farm machinery, corn and pigs was held March 22 by Claude F. and Mary E. Hart, 3 miles south of Quarryville, Lanc. Co., Pa. Cars were parked in a nearby churchyard and customers were shuttled to the sale in a pickup truck.

The 85 ton of corn sold for $60 to $66 per ton and 40 head of shoats sold for $53 to $79 per hd. The ewes with lambs went for $35 to $55 each.

Other items were: J.D. 620 Tractor $2100, J.D. B Tractor $3090, J.D. M Tractor $1170, N.I. Corn Picker $3025, Farmall Cub $1375, Elevator $525 and Disc Harrow $430.

J. Everett Kreider and Carl Diller were the auctioneers.

xxx

A Public Auction was held March 25 by Mrs. Rhoda Risser, 4 miles east of Elizabethtown, Lanc. Co., Pa. High prices were realized at the sale attended by 400 to 500 persons.

The prices received included: Winchester Model 12 $360, 1864 Civil War Musket $330, Winchester 06, 22 cal. pump $125, Remington Single Shot 22 $70, Harvest oak table $90, Iron Butcher kettle $70, Spindle back chairs $30 ea., Star console Piano $300, Kelvinator Refrigerator $285, G.E. Stove $185 and Apple Peeler $40.

Long & Gerberich were the auctioneers.

xxx

A Public Sale for Harry F. Keiser, R.D. 1, McVeytown, Pa. was held March 25 despite bad weather and about four inches of snow.

Items sold included: Case 600 Combine $9000, Case 770 Tractor $5700, Case Hydraulic reset Plow $1500, Oliver #5 Cornpicker $1500, Case 310 Caterpillar $3700, Leland 334 Tractor $4700, Oliver Grain Drill $1010, and '49 Chev. Dump Truck $600.

Auctioneers were Daniel P. Zook and Mark S. Yoder.

xxx

A big crowd attended the large Consignment Sale of farm machinery and trucks held by Sechrist Sales Co. at their Livestock Auction Grounds, Stewartstown, York Co., Pa. on March 25th.

Items sold were: Pettibone Forklift Super 6 $15,000, Another Super 6 $8000, 1973 Ford F-350 Cattle Truck $3150, 1977 Walkin Van $5100, 1973 Walkin Van $3000, J.D. A Tractor $685, J.D. 210 Disc Harrow $2025, J.D. 40 Crawler Tractor $500, Ford 801 Tractor $1400 and M.F. 14 hp. Garden Tractor $1475.

Robert L. & Thomas H. Sechrist were the auctioneers.

xxx

A Public Auction was held March 23 when farm equipment of Elam G. Hoover, 2540 Horseshoe Rd., Lanc. Co. Pa. was sold. Approximately 200 people attended.

Items sold included: Field Queen Self-propelled Harvester w/3-row narrow head and pickup $19,400, M.F. 1130 D Tractor $7900, M.H. 33 Tractor $505, Stauffer Forage Wagon $1600, Hawk Bilt Tank Spreader $1500, Brillion 16 ft. Transport Spring Harrow $800.

Auction conducted by John E. and Paul E. Martin.

PUBLIC AUCTION

FARM EQUIPMENT, CATTLE HORSES, HAY, STRAW, GRAIN, WALNUT LUMBER

THURSDAY, APRIL 6

At 10:00 A.M.

8 miles north of Kutztown between Krumsville & Kempton, turn east off Rt. 737 in the village of Stony Run at Snyders Hotel, for 1 mile to dirt road north in Lynn Twp., Lehigh Co., Pa.

Farmall M tractor w/new rubber & live pump; JD front end loader for same w/manure fork, ground blade & snow blade; Farmall H w/new rubber & live pump; Oliver OC crawler (nice); Moline Z tractor; Moline R trac. w/cult.; JD 3 btm. 14" trip plow; Moline 2 btm. plow; MC R&L 3 horse sulky plow; walking plow; Oliver 8' disc; harrow; Ontario 14x8 hoe drill; JD 290 pull type corn planter; NI 12A spreader; Wood Bros. rotary cutter; Century 300 gal. sprayer like new, NI 4 bar rake on rubber; MC 56-W wire tie baler; NI 7' trailer type pto mower, new; NI 322-12 roll 2 row mtd husker; David Bradley 4 whl. dump trailer; JD 4 whl. dump trailer; NI 4 whl. dump trailer; NH 30' bale elev., new, MC 12' lime drill, MC stalk shredder; barrel type sprayer; farm body wagon; MC 2 row cult; roll hog self feeder, saw buck; air compressor, grain auger w/motor, tractor tire chains; 3 blade rod drag; 2 cast iron cattle water troughs; poultry shelter, Farmall M engine for parts; cement mixer, new Bulldozer & Int. fenders; Case silo filler w/pipes, log chains, poultry crates; Remington chain saw, 6 Angus cows w/calves by sale day; 4 Angus heifers 500 to 600 lbs.; 6 yr. old palamino gelding; 12 yr. old bay jumping mare; 15 ton ear corn; 100 bu. oats; 100 bu. barley; rough sawed walnut & birch lumber; platform scale, 4 ton mixed hay; 4 ton straw; 3 iron butcher kettles Enterprise 22 & 32 meat grinders; large pot belly stove; Win. Model 12 & Remington 16 ga. repeaters.

Ordered by

AMANDUS & ERMA STUMP

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
(215) 285-4616

Refreshments Served.

PUBLIC SALE

OF VALUABLE REAL ESTATE PERSONAL PROPERTY HOUSEHOLD GOODS & ANTIQUES

SATURDAY, APRIL 8

At 10:00 A.M. Sharp

At R.D.#1, Airville, Penna. along Route 74 at Collinsville in Chanceford Twp. The undersigned Administratrices of the Ervin C. Kohler estate will offer at public sale the following-

REAL ESTATE

Farm consisting of approx. 55 acres with approx. 45 acres of good farming land, balance in pasture & woodland. Improvements consits of a large 2½ story frame house with aluminum siding. There are 4 rooms & ½ bath on first floor, 4 bedrooms, sewing room & bath on second floor, cemented basement, oil forced hot air heat, partial storm doors & windows, enclosed back porch, paneled living room, house is in good condition throughout, yard area with trees & shrubbery, good well of water, also large frame barn with a connecting straw shed, 2 car frame garage, pump & butcher barn with a connecting straw shed, 2 car frame garage, pump & butcher house, tool shed, corn crib & other out bldgs., macadam driveway, approx. 1,000 ft. of road frontage along route 74. Anyone on the market for a nice farm, be sure to see this one & attend this public sale on April 8. This farm could be used in various ways. Farm will be offered at 1 p.m. on day of sale. Terms 10% down, balance in 60 days. Other conditions at time of sale. Open for inspection on Sat. April 1, 9 a.m. to 5 p.m. or by special appt. phone 862-3939 or 244-6132.

PERSONAL PROPERTY

Snapper 8 h.p. riding rotary mower, power panel 10" power bench saw, B & D 8" heavy duty saw, platform scales, rubber tire wheelbarrow, chop mill, pile of used lumber, two hole corn sheller, approx. 3 ton of straw, 2 old metal wheelbarrows, 2 elec. motors, pony bridle & saddle, western saddle, small ladder, 5 bu. clover seed, weed burner, 14 ft. wooden boat, power rotary mower, push mower, 2 old bench saws, several sm. jacks, extension cord, 2 bag trucks, barn defogger, pile of scrap iron, bench vise, tap & die set, old drill press, pipe vise, garden hose, case of motor oil, rope block & fall, mailbox, old 22 pump rifle, Columbian single barrel shotgun, aluminum scoop shovel, sm. pile of brick, trussels, cross cut saw, asst. hand & garden tools, small hdwe. items, household goods consisting of RCA color TV set, Frigidaire refrigerator, Speed Queen wringer washer, Ben Hur chest freezer, Hot point air conditioner, 3 pc. L.R. suite, 3 pc. modern bedroom suite, Franklin sewing machine, dining room table & server, studio couch, desk, old Tappan gas stove, 3 rockers, recliner, pole lamp, wooden breakfast set, odd chairs, stands & lamps, lawn chairs, Lasko window fan, Royal portable typewriter, elec. heater, clothes hamper, table radio, walker, portable commode chair, benches, tubs, cold packer, bedding, electric iron, toaster, mixer, step ladder, asst. jars, cooking utensils, dishes.

ANTIQUES

Oak bedroom suite, oak dresser & wash stand, clothes tree, 2 butcher kettles, sausage stuffer, lard press, scalding trough, hog gallows, 2 kettle stands, stirrer & knives, straw cutter, wall telephone, 3 milk cans, kerosene lamps, apple peeler, cherry seeder, hanging scales, cane chair, glass butter churn, cigar stool, single iron bed, round table, decorated oak bed, wheelchair, ice box, shoe lath, scales, double tree, iron skillets, irons & trivet, flat top trunk, stand, check writer & adding machine, rolling pin, corn & slaw cutters, several crocks, 2 adv. plates, dated jars, wash bowl & pitcher, asst. dishes in carnival, cut, pressed & depression glass, cake stand, and many other articles to numerous to mention.

Not responsible for accidents on day of sale.
Refreshment Rights Reserved.
TERMS: Cash or approved check.

FREDA BACON
C. ROMAINE HEFFNER
Administratrices

Jacob A. Gilbert, Auctioneer
Phone 252-3591
Kline, Gilbert, Leber, Clerks
George Eveler, Attorney

ABSOLUTE AUCTION

240 ± ACRE FARM
"ESTATE OF DOROTHY R. SEWARD"
Elkton, Md

SATURDAY, APRIL 8

At 1:00 P.M. on Premises

Approx. 100 acres tillable, balance mostly woodland, 2 story frame dwelling, granary, shed, barn and milk house....

Location: 2½ miles south of Elkton, fronting on Rt. 213 and bounded by Locust Point Road and Lewis Shore Road...across from Baker's Restaurant and Brantwood Golf Club....

TERMS: Down payment of $20,000 in Cash, Cashier's or Certified Check or Bank Letter of Credit, day of sale; Balance within 60 days (Possession at Settlement)...Inspect at any time...Descriptive brochure available.

Harry Rudnick & Sons, Inc.
Auctioneers & Realtors of
Galena, Md. Phone (301) 648-5100

PUBLIC SALE

OF VALUABLE REAL ESTATE & FARM MACHINERY ON

SATURDAY, APRIL 15, 1978

10:00 A.M.

Consisting of good line farm machinery some beef cattle. Farm consisting of bank barn, large 8 room house, w/basement, two story & attic, electricity. Coal furnace and bath. 148 acres total, 70 acres, 10 acres pasture-land with good stocked trout stream. Suitable for dairy, beef or just a good investment. Farm subject to sale before sale date.

Owners:
MR. & MRS. ROBERT P. RHODES
RD 1, McVeytown, Pa. 17051
Phone: 717-899-7911

Auctioneers:
Daniel P. Zook 717-483-6791
Mark S. Yoder 717-483-6769

PUBLIC

REAL ESTATE AUCTION

VALUABLE FARM, 126 ACRES MORE OR LESS

Estate Of Clara A. Craig

FRIDAY, APRIL 7

2:00 P.M.

To be offered for sale on the premises located approximately 5 miles East of FAWN GROVE, PENNA. Via Route No. 851 East, proceed to legislative route 66155 on road past Mt. Olivet Church to right on Mitchell Road to Nace Road turn right to location of farm in Peach Bottom Township, YORK COUNTY, Pennsylvania. (arrow signs posted)

REAL ESTATE

Consist of a 126 ACRE FARM more or less, improved by a 2½ story frame 3 bedroom & full bath dwelling with attic; kitchen; dining room; sitting room and another room being used as a bedroom; basement with oil fired heating system; large bank barn with straw shed & cow stable; corn cribs and other out buildings; spring & stream running through farm. This farm is in high state of cultivation and also has ample pasture & wooded acreage; has road frontage on two paved roads; conveniently located to schools; churches; stores; etc.

Not responsible for accidents day of sale

Special Note: Dwelling and 2 acres surrounding being sold subject to life estate of Elizabeth M. Craig.
TERMS: Cashiers Check or Certified Check will be required of purchaser day of sale in the amount of $15,000.00 made payable to Gilbert G. Malone. Settlement in 30 days.

MISS ELIZABETH M. CRAIG
EXECUTRIX

AUCTIONEERS:
Charles W. Shrodes
David W. Shrodes
AUCTIONEERS

Phones:
301-692-5667 or 996-2424

Gilbert G. Malone - Atty.

Public Sales Register

1978 FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc., Moorefield, West Virginia. Phone: (304) 538-6055 - 538-6600 — (304) 538-2579.

FIRST SALE

FRIDAY, APRIL 7, 1978

7:30 P.M.

SECOND SALE

FRIDAY, APRIL 21, 1978

7:30 P.M.

ESTIMATED 1800—2000 HEAD

Two year olds, yearlings and calves — All long haired W. Va. Cattle.

Sale Sponsored by

W. VA. DEPARTMENT OF AGRICULTURE & THE SOUTH BRANCH STOCKYARDS, INC.

PUBLIC SALE

OF 7½ ACRE FARMETTE

FRIDAY, APRIL 21, 1978

At 1:00 P.M.

Located 1 mile North of Gordonville along Old Leacock Road, Leacock Township, Lancaster County, Pa.

HOUSE: 2½ Story Stucco over frame. First floor has 3 rooms, bath and attached wash house. Second Floor - 4 bedrooms, also attic and part basement.

BARN: 45' x 45' Frame Bank with horse stables and hog pen.

POULTRY HOUSE: ONLY 5 YEARS OLD. 10,000 layer capacity, cages, egg room 16' x 20'. Cooler 16' x 20'. Air water system, 16 ton feed bin. Stanomatic cage feeder, Diesel generator and power equipment included in this sale.

WATER SUPPLY: Well and pressure system.

GROUND: Approx. 7½ acres of good usable land, level to very gentle slope. The condition of buildings are good. Also a good location with easy access to Route 340.

INSPECTION: Anytime by appointment. Call Horning Farm Agency, Inc. 215-286-5183. Terms 10% down day of sale. Settlement on or before August 1, 1978.

Terms by:

AMOS B. & RACHEL S. ZOOK

Melvin Hess, Attorney
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa. 19543
Elton & Alvin Horning, Auctioneers
215-286-5183

PUBLIC AUCTION

SATURDAY, APRIL 8

12:00 Noon

CARPENTRY TOOLS - HOUSEHOLD GOODS
A FEW COLLECTORS ITEMS - GUNS

Located in the village of Gap, Lancaster County, Pa. Turn East off Route 41 unto Strasburg Road at the Turkey Hill Minit Market, 2nd house on right.

FULL LINE OF CARPENTRY TOOLS

Including 2 Black & Decker skill saws, 1 electric, 1 with gasoline engine; come along; ropes; scaffold; 12' step ladder; extension ladder; hydraulic jack; roof backs; air compressor; hide-a-way steps; anvil and some lumber.

Rubber tire breaking cart with brakes; harness; horse blankets; canvas.

1 Horse Sleigh

22 Rifle with Weaver scope; Model 1899 Springfield armory rifle.

Cradle Scythe

HOUSEHOLD GOODS

Oak extension table; cedar wardrobe, book shelf; 4 matching chairs; old trunk; 8 piece setting of dishes; wooden tub; cushion rocker; 2 serving carts; kitchen utensils; sewing machine with cabinet; jars; crocks; many other items too numerous to mention.

Auctioneer's Note: This is not a big sale but items are in nice condition.

Auction BAKE SALE for benefit of BUENA VISTA SCHOOL following.

Terms by

EMMA ESH

Auctioneer: Steve Petersheim
215-869-2508

Lunch By Buena Vista School

MON APR 3 - 10 A M Public Sale of Tractors, Equipment, Feed Mill, Trucks, and Livestock Located approx 4 miles South of Hanover on Rt 94 just past Pleasant Hill Restaurant Take first farm lane to right Formerly Paul Shorb Farm Sale by James and Barbara Horak C David Redding, Auctioneer

MON APR 3 - Stocker & Feeder Cattle Sale Located at the Tri-State Livestock Market, Rt 11, West of Abington, Va H C Pratt, Owner

MON APR 3 - 7 30 P M Canadian Herd Dispersal of Purebred Cows at the Black & White Holstein Farm, Lancaster, Rt 283 and Flory Mill Rd Charles C Myers, Owner Henry Kettering, Pedigrees, Art Kling, Auctioneer

TUES APR 4 - 11 A M Public Sale of Farm Equipment, New Tools, & Some Household Goods Located along Colebrook Rd , 1 mi West of Park City Shopping Center, Lancaster Sale by Norman S Landis Auctioneers Nevin Z Martin & Lewis B Groff

TUES APR 4 - 10 30 A M Taylor Complete Machinery Dispersal Located off Rt 15 at the top of Steam Valley Mountain, take Rt 184 West toward Cogan House, follow auction arrows, 4 miles off Rt 15, 10 miles from Liberty, Pa , 24 miles from Williamsport, 30 miles from Mansfield Owner Allen & LaDene Taylor Woods Auction Service

TUES APR 4 - 5 P M & THURS APR 13 10 A M Public Sale of Dr Joseph L Eshelman Estate -- Antique Autos, Parts, Mechanical Tools, Garage Equipment, Automobiles, Van, Physicians Office Equipment, Household Goods, Snowmobile, etc Located at the business office, along West King St , in the Borough of East Berlin, Adams Co , Pa Robert Griffith and Southern Pa Bank, Executors Clair Slaybaugh, Auctioneer

TUES APR 4 - 12 Noon Auction of Antiques, House, Equipment and Produce Located on Rt 49, Gold, Potter Co , Pa (814-848-9896) Owners Mr & Mrs Clarence Singer Sale conducted by Jerry Pirrung, Ulysses, Pa (814-848-7421) Robert Shaylor, Troy, Pa (717-297-3278)

TUES APR 4 - 11 30 A M Shankdale Holstein Milking Herd and Bred Heifer Dispersal Located at the farm, 5 miles South of Chambersburg, Pa turn West off Rt 11 on Social Island Rd at Leidig's Gas Service Leave Rt 81 at Marion Exit, take Rt 914 West to Rt 11, turn right on Rt 11 to Leidig's Gas Service, turn West, 1 mile to farm Merle A and Elsie V Shank, Owners Ralph Horst, Auctioneer

TUES APR 4 - 11 A M Public Auction of 76 Acre Farm and Farm equipment Located approx 2 miles West of Nazarath, take Rt 946 North from Rt 248 toward Moorestown to Weiss's Motel, take Knauss Rd , for 1 mile, in Bushkill Twp , Northampton Co , Pa Sale by William H and Arlene A Sandt Sale conducted by Ralph W Zettlemoyer Auction Co

TUES. APR 4 - 7 P M Second Annual Penna Feeder Pig Show and Sale to be held at the New Holland Sales Stables, Inc , New Holland, Penna Pigs judged at 4 P M Trophies and Cash will be awarded This event sponsored jointly by the Lancaster County Swine Producers Association and New Holland Sales Stables, Inc

TUES APR 4 - 12 Noon Public Auction of Household, Equipment and Produce Located at the farm, 1 mile East of Gold, Pa , 3 miles West of Ulysses on Rt 49 in Potter Co , Pa Mr & Mrs Clarence W Singer, Owner Jerry and James Pirrung, Auctioneers

TUES APR 4 - 9 30 A M Public Sale of Livestock and Machinery Located in Mifflin Co , 2½ miles West of Reedsville, Pa , turn North off Rt 655 on Coffee Run Rd (at old woolen mill), travel ½ mile to farm Leonard R and Esther Peachey, Owners Mark Glick, Auctioneer

TUES APR 4 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

TUES APR 4 - 6 P M Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster Co , Pa John J Rutt, Auctioneer

WED APR 5 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers.

WED APR 5 - 11 A M Two Day Dispersal Sale of Farm Real Estate, Dairy Cattle, Farm and Dairy Equipment Located at the farm, 3 miles North of Shippensburg, Cumberland Co , Pa , turn Northeast off Rt 696 on to Gephart Rd , No 313, about 1 mile to farm David Gephart Estate Ralph W Horst, Auctioneer and Sale Manager

WED APR 5 - 10 30 A M Public Sale of Farm Equipment and Dairy equipment Located 6 miles East of Elizabethtown, 3 miles Northwest of Mastersonville along the Colebrook Rd , near the Colebrook Lutheran Church Sale by Abner G Brandt Raymond Miller and Rufus Geib, Auctioneers

PUBLIC SALE

FRI. EVEN., APRIL 7

6:30 P.M.

Located 8 miles south of Port Royal. Sale sign along Route 75, 8 miles south of Port Royal, Pa.

1250 Oliver tractor w/Kelly loader.
Also selling other farm related items.

Owner
RICHARD DEEN
Ph. 717-527-4093

Long Bros. Aucts.
Ph. 717-527-4458.

PUBLIC SALE

LATE MODEL FARM MACHINERY
THURSDAY, APRIL 6

At 10:30 A.M.

Located 2½ miles west of Exit 1, Rt. 83. Take West Forest Ave. at the square in Shrewsbury, Pa. and proceed 2 miles to place of sale. in Shrewsbury Twp., York Co., Pa. (Watch for arrows).

1977 JD diesel 4230 w/Sound-Guard cab, air cond., AM-FM radio, WFE & fully equipped in superb cond., only 290 hrs.; JD F-350 5-16" semi-mount automatic reset plows w/hillside attach.; JD #210 12 ft. off-set 4 gang transport disc; JD 3020 diesel w/TFE, new rubber, front wts., & fully equipped & only 1874 hrs.; JD 4-16" 3 pt. mounted plow; JD 9 ft. rear blade; JD #50 7 ft. side mount mower; JD 15 disc. FB-B grain drill; JD trailer field sprayer w/100 gal. fiber glass tank; JD #158 industrial loader w/8 ft. bucket; JD #1440 4 row no-till plateless corn planter w/monitor system & insecticide boxes; JD 10 ft. trailer type chisel plow; JD 10 ft. roller harrow; JD #1065 wagon w/adj. tongue & 225 bus. Huskee gravity box; new Huskee wagon w/McCurry gravity box; JD #640 rollabar hay rake; JD hay fluffer; JD #507 Gyramor mower; Ford hay crimper; bale wagon; 14 ft. wagon w/dump; tractor chains; Marquette 180 amp. welder; 2 fence chargers; 2-8 hole & 1-4 hole hog feeders; platform scales; bag truck; new rolls of barb wire; log chains; oil drums w/pump; metal shelving; 8 new alum. triple track storm windows 30½ x 48"; some like new chicken feeders; lawn mower; elec. fence posts; 12 HP Montgomery Ward riding lawn mower.

Auct. note: Attention Farmers! This is one of the finest lots of farm machinery you will see sold this year. Don't miss this sale if you need machinery, Most items used 1 to 3 yrs.

Terms Cash or Approved Check

Owner
JAMES H. BAILEY
R.D. 1
Glen Rock, Pa.

Robert L. Sechrist, Auct. Ph. 382-4379
John Hope Anderson, Clerk

Not responsible for accidents
Lunch available

PUBLIC SALE

FARM MACHINERY—TOOLS—BOATS ETC.—ANTIQUES—AUTOS

SATURDAY, APRIL 15

At 10:00 A.M.

Located off Rt. #140 at Wintrodes Garage in Littlestown, Pa. on Bonneauville-White Hall Road 2½ mile to Faith United Church of Christ, turn right ½ mile to sale or off Rt. #116 at Honda Motorcycle Shop South 1 mile to sale:

JD 2010 Tractor, in good condition; Ford 901 Diesel Selecto-speed tractor; JD 3 pt. 2 row corn planter; 3 pt. 2 row cultivator; 2 section lever harrow; flat bed wagon w/grain sides; 5' rotary mower; 7½ rotary mower; NH roller bar side rake; David Bradley side rake; Tractor post hole digger; 4 section lever harrow; NH 3 pt. 7' mower' NH 30' elevator w/motor; JD 32 transport disc; 10' transfer elevator; 3 pt. scoop; 3 pt. blade; rubber tire wagon; JD & ford cylinders; mtd. grass seeder; grease bucket and pump; JD 110 tractor w/mower; Honko trimmer mower; locust posts; 4 old wagon wheels; 2 platform scales, 50 bar and 100 bar; Platform Dow scales; 3 - 12" Ouachita boats and oars; Arkansas traveler aluminum boat; rudder for boats; animal cages; many chicken coops; rabbit dishes; Wright bar saw; tools; elect. wiring; fixtures; double end bench grinder; blocks and lumber; 3 section minnow transport tank; El Camino camper top; saw shafting; log chains; 2 hole log feeder; fence stretchers; grindstone; workbenches; junk iron; single and double trees; Eclipse Tornado 800 sickle mower; bolts; snow fence; 2 post screw jacks; much, much more.

MODERN - ANTIQUES - AUTOS

Philco refrigerator w/freezer across top; bureau; chest of drawers; maple platform rocker; 2 burner hotplate; pressure cooker; waffle iron; coffeemaker; Nadco belt exerciser; cookware and fry pans; single headboard; 2 breakfast chairs; imitation marble top stand; Easi-load circular slide trays; floor lamp; curtains and drapes; Old Boston rocker; many shutters; old barn hinges; harness and hames; #12 Jewel egg stove; Chunk stove; oil drums; antique forge; ice tongs; milk cans; crocks; Detecto space saver; many items not listed.

1947 Plymouth, running order when stored
1965 Buick LeSabre hardtop sedan, running order

Terms: Cash or approved check
Lunch at Sale

WOODSIDE MEADOW FARMS,
James M. (Jim) Anthony, Owner
Ph. 359-4423

Dennis J. Plunkert, Auct.
Littlestown, Pa.
Ph. 359-4489

Public Sales Register

WED. APR 5 - 10:30 A M Public Sale of Farm Machinery and Dairy Equipment Located 3 miles NW of Chambersburg, N. Franklin St extended to Cheesetown-Edenville Rd Take 3rd road on right 1 mile to farm. Follow sale signs Roy & Carl Gochenauer, Owners V Art Kling, Auctioneer

THURS. APR 6 - 11.30 A M Golden-Glen Holstein Dispersal. Located in Huntingdon Co, 6 miles North of Mill Creek, Pa. or 8 miles South of Belleville, Pa. along Rt 655 George E. Smith, Owner Mark Glick, Auctioneer

THURS APR. 6 - 10 A M Public Auction of Farm Equipment, Cattle, Horses, Hay, Straw, Grain and Walnut Lumber Located 8 miles North of Kutztown between Krumsville and Kempton, turn East off Rt 737 in the village of Stony Run at Snyders Hotel, for 1 mile to dirt road North in Lynn Twp, Lehigh Co, Pa Sale by Amandus and Erma Stump Sale Conducted by Ralph W Zettlemoyer Auction Co.

THURS APR 6 - 10 30 A M Public Sale of Late Model Farm Machinery. Located 2½ miles West of Exit 1, Rt 83, take West Forest Ave at the square in Shrewsbury, Pa and proceed 2 miles to place of sale, Shrewsbury Twp., York Co, Pa James H Bailey, Owner Robert Sechrist, Auctioneer

THURS APR. 6 - 11 A.M 311th Garden Spot Sale Sale to be held at the Guernsey Sale Pavilion on Rt 30 only 6 miles East of Lancaster, Pa. Garden Spot Sale immediately follows the Exclusive Earl L Groff, Local Rep R. Austin Backus, Inc, Auctioneer and Sale Manager.

THURS APR. 6 - 5.30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H. Hosler

FRI APR. 7 - 11 A.M Special Horse Sale at the New Holland Sales Stables, Inc, New Holland, Pa. Abe Diffenbach, Manager.

FRI APR 7 - Public Sale of Farm Machinery, Complete Line, located in Loysville, Perry Co Larry Kretzing, Owner Art Kling, Auctioneer

FRI. APR. 7 - 2 P M Public Sale of Fine Lot of Home Raised Beef Cattle, 10 Angus Heifers, & 35 Holstein Steers Located in York Co, Pa, 4 miles East of Hanover Square on Rt 116 then turn South 1 mile at Porters Sidling Rd to second road and turn East ½ mile to sale Owner William H Myers Clair R Slaybaugh, Auctioneer

FRI APR 7 - 1 P M Spring Feeder Calf & Yearling Sale Farmers Livestock Exchange, Inc, Winchester, Virginia. P T McIntire, Sale Manager

FRI. APR 7 - 11 A M Public Sale of Farm Equipment Located 7 miles North of Whiteford, Md on Rt 74 (Pa) and 2 miles South of Sunnyburn, Pa. in York Co, Pa Mr Edward Poteet, Owner Aberdeen Sales Co, Sales Managers and Auctioneers

FRI APR 7 - 11 P.M Public Sale of Farm Equipment located at New Freedom, Pa, York County Sale by Leroy R Bupp Blaine Rentzel, Auctioneer

FRI APR 7 - 12 30 P M. Heavy Duty Farm Equipment Auction Located on Harris Hill, Big Flats, NY, Chemung Co. (near Elmira) Owner Arthur C Smith Sale conducted by Pirrung's Sale Service

FRI APR. 7 - 7:30 P M. 1978 Feeder Cattle and Calf Sales South Branch Stockyards, Inc, Moorefield, WV.

FRI APR 7 - 12.30 P.M. Smith Heavy Duty Farm Equipment Auction Located Big Flats, NY near Chemung Co Airport and Soaring Museum. See full listing Apr 1. Sale conducted by Pirrung's, Wayland, NY

FRI APR. 7 - 2 P M Public Sale of Real Estate Located approx 5 miles East of Fawn Grove, Pa. via Rt. 851 East, proceed to legislative Rt 66155 on road past Mt. Olivet Church to right on Mitchell Rd to Nace Rd, turn right to location of farm in Peach Bottom Twp., York Co, Pa Miss Elizabeth M Craig, Executrix. Auctioneers Charles W Shrodes and David Shrodes

TAYLOR COMPLETE MACHINERY DISPERSAL

Located off Rt. 15 at the top of Steam Valley Mountain. Take Rt. 184 west toward Cogan House, follow auction arrows, 4 miles off Rt. 15, ten miles from Liberty, Pa., 24 miles from Williamsport, 30 miles from Mansfield. Having sold my farm and cattle, I will sell all machinery at public auction on

TUESDAY, APRIL 4th

at 10:00 Sharp

JD 450 crawler loader; Ford F-100 4 wheel drive pickup; Farmall 806 & 706 tractors; 2 IHC 544 hydro diesel tractors; Farmall H w/cultivator; IHC 3200A skid-steer loader; JD 800 self-propelled windrowers; Fox 3000 industrial forage harvester w/2 row corn & pickup heads (screen attachment); 2 NH 818 forage harvesters; Gehl flail harvester; JD 1209 haybine; Gehl hi-throw hopper blower; Gehl table blower; NH table blower; 2 Gehl 3 beater 16' forage boxes w/flotation tires & 10 ton running gears; JD 336 baler w/thrower; 3 hay wagons w/kicker racks; IHC 4 row cyclo corn planter; 2 gravity grain boxes & running gears; 40 ft. closed van trailer; JD 12 ft. transport disk; JD 12 ft. roller harrow; Chattanooga 12 ft. harrow; JD 16 ft. 4 bottom mounted plows; Oliver 16' 3 bottom mounted plows; Oliver 17 disk grain drill; New Leade truck mount lime spreader; 3 other lime spreaders (2 IHC & 1 JD); 30 ft. hay elev. w/motor; 14 ft. aluminum grain elev.; 2 JD #54 manure spreaders; 2 JD #44 spreaders for parts; top beater for JD #54 spreader (new); JD side mounted mower fits 30 or 40 series tractors; IHC 3 pt. hitch side rake; 15000 KW PTO portable generator; Peno blade 3 pt. heavy duty; 3 pt. cement mixer; Danhueser post hole digger; new top for Grove chopping box; trailer type weed sprayer; MC heavy duty push bar hay loader; cattle rack for F250 truck; 3 tractor heat housers; 3 pt. lift; turbo chg. kit for 4010 or 4020; hyd. cylinders; silo distributors; silo pipe; 2 new heated cattle waterers; quantity of JD & IHC tractor weights front & rear; Knipco space heater; 4 feed carts; ¾ heavy duty drill; drill press; Forney welder; acetylene welding outfit; paint sprayer; 275 gal. gas tank; air compressor; dehorners; bull pen, 10 inverted V stalls; 550 gal. water tank; wheelbarrows; wash vats; 2 Surge milker units; gas heater & enormous amount of good small items. Small items will start at 10:00 sharp, farm machinery at 1:00 regardless of small items.

Terms - Cash or Good Check.

Sale under cover. Lunch available.

Owners -

ALLEN & LA DENE TAYLOR

Auctioneer - Arlow Kiehl

Sales Mgr. - **Gordon Wood** - Mansfield, Pa.

Phone 717-549-4901

For the most in advertising coverage and preparing your sale, call Woods Auction Service.

1978 SPECIAL SPRING SALES TRI-STATE LIVESTOCK MARKET

On Route 11, West of Abingdon, VA.

STOCKER & FEEDER CATTLE

We have scheduled TWO SPECIAL SALES for STOCKER & FEEDER CATTLE this Spring. These sales will be a ONE DAY OPERATION on MONDAYS - with sales starting at 7:30 P.M.

1st SALE — MONDAY, APRIL 3rd

(This will be an open sale for your cattle — Steers, Bulls & Heifers — State Graded or Grouped — Your Choice.)

2nd SALE — MONDAY, APRIL 10th

(This is a State Association Sale, and cattle must be consigned through the County Extension Office or Association.)

If you have cattle to sell, or if you wish to buy, be sure to plan now for these sales.

TRI-STATE LIVESTOCK MARKET, INC.

P.O. Box 558, Abingdon, Va. 24210

Phone: (703) 628-5111

H. C. Pratt, Owner L. N. Blair, Mgr.

REGULAR SALES - EVERY FRIDAY AT 2:30 P.M.

GOLDEN-GLEN

HOLSTEIN DISPERSAL

THURSDAY, APRIL 6

At 11:30 A.M.

Located in Huntingdon Co., 6 miles north of Mill Creek, Pa. or 8 miles south of Belleville, Pa., along Route 655.

58 REGISTERED - 4 GRADES

CERTIFIED—ACCREDITED
BOTH TESTS WITHIN 30 DAYS OF SALE
PREGNANCY EXAMINED
D.H.I. RECORDS - CLASSIFIED

35 Cows and Heifers in milk; several fresh February and March. 15 due from June thru August for base milk.

5 bred heifers for summer and fall. 10 yearling heifers. 11 heifers from one year down to calves.

A home raised herd, majority are 2, 3 and 4 years old. Many with 17,000 to 18,000 milk and over 700 fat.

SPECIAL MENTION — 3 Astronauts, one V.G. 86 sells with an Elevation heifer, the other 2 G + 84 and G + 82. A Kingpin G + 5 yr. 305 da. 20,674 m., 692 f. Due in Aug. to Jet Stream.

8 Elevation heifers sell. 2 bred, 2 yearlings, 4 younger. Several good uddered Transmitter daus. Others by Tidy Gent, Jet Stream, Vernon, Lucky, etc.

Service sires include Elevation, Job, Astro Galaxy, Jet Stream, etc.

Rolling herd average 15,044 milk, 3.7 - 551 fat.

"6 Straws of Round Oak Rag Apple Elevation, Sell."

Lunch at Sale—Sale Under Cover—Catalogs

Owner

GEORGE E. "TUCKER" SMITH

R.D.1, Mill Creek, Pa. 17060

MARK GLICK, Auct.

FRED NAUGLE, Pedigrees

R 7, Box 38, Carlisle, Pa 17013

PUBLIC SALE

OF FARM EQUIPMENT, DAIRY EQUIPMENT

WEDNESDAY, APRIL 5

At 10:30 A.M.

Located 6 miles East of Elizabethtown, Pa., 3 miles Northwest of Mastersonville along the Colebrook Rd. near the Colebrook Lutheran Church.

1850 Oliver Hy-dra-power Diesel
1500 hrs. (w) saddle tanks
880 Oliver Diesel 88 Oliver Diesel

Massey Ferguson 65 Diesel multi-power (w) Freeman loader (w) 2 buckets.

Massey Harris 22 (w) cultivators.

Massey Ferguson 12 h.p. riding tractor (w) 42"- mower & blade.

1967 Datsun Pick-up - Int. Pug nose truck for 20' bed.

NI #325 - 2 narrow row corn picker w/8 roll husking bed, also w/#318 grinding attachment, Husky 2500 gal. liquid manure spreader, Husky liquid manure pump, AC 4 row no till cornplanter w/liquid & dry fertilizer attachment, MF 16" 2 bottom roll over plow, JD 36 disc harrow, 4 section spring harrow, MH #1 pto baler, Ontario 14 disc grain drill, trailer field sprayer, Farmec gravity bin, 10' cultipacker, Gehl transport hammermill, Hawk tank spreader, Dwarf windrow turner, Bush Hog rotary mower, MF 3 pt. mower, flat bed wagon, 2 wheel trailer, Kelly 2T feed mixer, molasses pump, gauge, NH #26 super lift blower, LPS feeder, baler twine, 50 gal. drums, chicken equipment; stoves, feeders, nests, roosts, crates, rabbit hutch, 4x4 tob. scaffolding rails, wire fence, white pine boards, locust posts, wheelbarrow, pipe threading tools, scrap iron, 8x16 concrete blocks, 20' x 5" auger.

Milking Equipment: Bou-Matic glass pipeline milker, 250 gal. Dari-Kool milk tank, 50 gal. gas water heater, Majestic milk tank without compressor, Surge milking units, Surge alamo #50 vacuum pump, milk cans, buckets, other articles.

Lunch Available. Not responsible for accidents.

Sale by

ABNER G. BRANDT

665-3294

Auct. Raymond Miller 653-8762

and Rufus Geib

FARM MACHINERY & DAIRY EQUIPMENT

SALE

WEDNESDAY, APRIL 5

10:30 A.M.

The undersigned, located 3 mi. N.W. of Chambersburg, N. Franklin St. extended to Cheesetown-Edenville Rd., take 3rd Rd. on right 1 mile to farm (watch for sale signs), will sell the following:

DAIRY EQUIPMENT

800 gal. Girton "Ambassador" round bulk tank w/4 h.p. compressor and Klenzade washer (used 5 months); Bender milk transfer, excellent cond.; Model 76 DeLaval milk pump with reserve tank; portable milker pump; 6 - DeLaval milkers, magnetic, 1 sterling; DeLaval timer converter box; Rath SS double wash tubs; Fogmaster barn fogger; feedcart - plywood w/metal frame; metal feed & water tubs; 30" barn fan; milk cans; SS milk strainers; 4 stall calf stalls.

FARM MACHINERY

44' Trailmobile flat trailer, spread axle; 1964 Ford F350, with livestock body; 2 Case 400 diesels; Case VAC wide front-end w/cultivators; Oliver 60 w/cultivators; wide front-end kit for Case; Oliver semi-mount mower; Oliver 3 pt. mtd. mower; JD 480 mower conditioner; JD 894 hay rake; Morrill wheel rake; Case 200 balers w/throwers - 2; 4 JD wagons w/hay racks; JD 13x7 grain drill; Ford 311 4-row corn planter w/4 Gandy's; Oliver 2-row corn planter; tomato planter: Int. 76 combine; Oliver 5 1-row corn picker; JD 16A flail chopper; JD #6 forage harvester w/1-row corn head & pick-up head; Grove 14' self-unloading wagon; NH 14' self-unloading wagon; Vac-A-Way seed cleaner; 2 platform scales; AC 5x14" trailer plow-tripback; Case MT34 3x14" tripback mtd. plow; Case 2x14" mtd. plow; MM 3x14" trailer plow; Case 10' heavy duty transport disc; JD 12' lever harrow; V snowplow; Case 70 loader; Case 95 ground drive spreader; Case 105 PTO spreader; Hawkbilt tank spreader; Fox hopper blower; Case 32' elevator & PTO att.; Little Rhino scraper blade & lawn rake; Transmix 3-pt. concrete mixer; 16'x4" grain auger; 10 hydraulic cylinders; Reddi-Heal 50,000 BTU kerosene heater; 50 4-way pallets; 2 - 275 gal. fuel tanks.

"Small Items Too Numerous To Mention"

ROY & CARL GOCHENAUER,

Owners, Chambersburg, Pa.

V. ART KLING, AUCT.

Smith & Kling, Clerks

Terms: Cash or Traveler's Checks Only

I.D. Required for Bidding Numbers

PUBLIC SALE

The undersigned, discontinuing the farm business, will sell the following at public auction on his farm located 7 miles North of Whiteford, Md. on Pa. Rt. 74 and 2 miles South of Sunnyburn, Pa. in York County, Pa.

FRIDAY, APRIL 7

11:00 A.M. Sharp

Int. 806 Diesel tractor; Int. 656 Diesel tractor; Int. H tractor; Int. Super C tractor; JD 336 baler w/thrower; New Holland 469 haybine; New Holland 27 blower, Grove 8 ton chuck wagon; AC 8 ton chuck wagon; Int. 350 chopper; New Idea 200 bu. spreader; New Holland 4 bar rake; New Idea 701 self-propelled Uni-combine w/corn and grain heads; New Holland 357 grinder-mixer; Int. 2000# loader for 656; Int. 10 ft. disc harrow; Int. 4 row corn planter; 20 ft. transport spring tooth harrow; Int. 234 mounted picker; Int. 5 bottom 16" plow, auto. reset; 12 ft. cultipacker; 1966 2 ton GMC truck w/14 ft. stake dump bed; PTO clover seeder; 3 hr. air compressor; elec. welder; 2-grain wagons on running gears; chain saws and other small farm tools and supplies.

TERMS — CASH

Not responsible for accidents day of sale

Owner

MR. EDWARD POTEET

Airville, Pa.

Phone: 717-862-3714

Aberdeen Sales Company, Inc.
Sale Managers and Auctioneers
Box C, Aberdeen, Md. 21001
Located in Churchville, Md.

Lunch will be served

PUBLIC SALE

FARM, DAIRY, AND BUTCHERING EQUIPMENT — ANTIQUES — ETC.

SATURDAY, APRIL 8

At 10:00 A.M.

Located off Rt. #140 at Wintrodes Garage in Littlestown on Bonneauville White Hall Road, 2 mile to Feeser Road, ½ mile to sale or off Rt. #140 at Hillcrest Bakery, East on Feeser Road 1½ mile to sale (Watch for Sale Sign) the following:

McCormick Deering M tractor; John Deere B tractor with snow bucket; JD 2 row mtd. corn picker #227, also 226 for parts; New Holland forage harvester; NH 77 baler with motor; Gale blower and pipe; 13" Papec ensilage cutter with pipe and shredder bars; 2 JD #5 mowers, one for parts; JD 2 row corn workers; JD hay conditioner; McD tractor plow, 2 bottom; 3 McD disc harrows, 32, #9; 2 62 spike harrows; 2 McD spring harrow, 1 3 section 25 tooth, 1 2 sect.; 2 cultipackers, 1 Oliver 9', Dunham 8'; 2 small cultipackers; 10' drag; NI #17 manure spreader; NI 4 bar rake on rubber; JD 12A combine with bin and motor; 2 rubber tire wagons, false end gates and high sides; power unit; 2 farm wagons with beds; Ontario grain drill 13 disc 7" on steel; 2 row McD corn planter; 16' grain auger with motor; Sears Roebuck power cylinder corn sheller; wheelbarrow seed sower; power grindstone; line shaft and pulleys; Ottawa tree saw; Super 98 elect. fencer; Macomb brooder stove; lot of elect. fence stakes; lot of locust posts; 50 gal. oil drums; 18" steel tile, 18 ft. long; feed cart; pony saddle, bridle, and halter; buggy harness; lot of hinges and small tools; lot of elect. knobs and clips; steel traps; 2 elect. motors, ¾ and 1 hp.; platform scales; several belts, various sizes; DAIRY EQUIPMENT incl. Dairy-Kool 225 gal. SS milk tank; 4 can milk cooler; 3 sets SS McC milkers; SS double wash-up tank; SS buckets and strainer; can rack; McD compressor; Stewart cow clippers; BUTCHERING EQUIPMENT incl. scalding trough, 3 iron kettles, 3 foot, 2 meat grinders, 2 wooden tubs, pudding stirrer; Reo self propelled mower; 2 hand mowers; Fine Speed Queen wringer washer like new; ANTIQUES: hand plows; hand cultivators; pump jack; early and rare grain cleaner; windmill seed cleaner w/motor; straw cutting bench; Blacksmith's forage and anvil; post vise; United gas engine, 1½ hp. block sled; Square back sleigh with cushions; tar bucket; 2 dated wooden wagon jacks, 1873 and 1884; hay forks and pulleys; 5 wooden forks, 3 to 7 prong; pitch forks; grain cradle; wooden wheelbarrow; wooden pulleys; single and double trees; 6th chain; log chains; cow chains; middle rings; Broad ax; 15 milk cans; burlap bags; many other worthwhile items not listed.

Auctioneer's Note: The above equipment has been kept inside and is in a good state of repair. All items well cared for. No inspection until day of sale.

Terms: Cash or approved check. Stand Rights Reserved. Not responsible for accidents.

Owner:

WILLIAM J. (Bill) FEESER

Dennis J. Plunkert, Auct.
Littlestown, Pa. Ph. 359-4489
Jay P. Brown, Clerk

Public Sales Register

APRIL

SAT APR 1 - Public Sale of Real Estate, Household Goods & Antiques Located 2 miles N W of Ephrata in Mt Airy By Lydia W Eberly Auctioneers John E & Paul E Martin

SAT APR 1 - 9 30 A M Large Inventory Reduction Sale of Approximately 75 farm tractors, 150 pieces farm machinery, 35 industrial tractors and equipment Terms by Marshall Machinery, RD#4, Honesdale, Pa

SAT APR 1 - 9 A M Large Public Sale of Farm Machinery, Household Goods and Antiques for Lloyd Shreiner, Elm, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 1 - Blue Flats Farm Complete Herd Dispersal of 135 Head Registered Holsteins held at Troy, Pa Charles and David Thomas, Owners Sales Mgrs D O Rockwell & Assoc, Troy, Pa

SAT APR 1 - 9 A M Cohocton, (Steuben County), New York Huge Machinery Consignment Auction of All Farmer Owned Equipment 400-500 lots of all big implements, tractors, etc ! A good clean sale! Sale by James and Victor Pirrung, Wayland N Y, 716-728-2520 Gerald Pirrung, Ulysses, Pa, 814-848 7401 Robert Shaylor, Troy, Pa, 717-297-3278 Terry Wilkins, Cohocton, N Y, 716-384 5404

SAT APR 1 - 10 A M Public Sale of Complete Line of Farm Equipment, Some Cattle, Broad Saws, Ear Corn and Some Household Items Located in Mattawana along River Owner Mr & Mrs Willis Fisher Auctioneer Mark S Yoder and Daniel P Zook

SAT APR 1 - 10 a m Public Sale of Farm Equipment, Tractors, Horse Drawn Implements, Tools, Chips, Pretzels, Fruit, Oysters, Fish, Shrimp Located on Rt 11 & 15, 8 miles North of Liverpool, 9 miles South of Selinsgrove Sale by Elmer Stauffer Frank and Paul Snyder, Auctioneers

SAT APR 1 - 10 A M Public Sale of Farm Machinery, Antiques and Household Goods Located about 1½ miles East of Rinely, off Rt 24 turning at Greer Chevrolet in Cross Roads Boro, York Co, Pa Leslie & Ethel Hershner, Owners Robert Sechrist, Auctioneer

SAT APR 1 10 A M Public Sale of 2 Valuable Farms and Farm Implements Located about 2 miles North of Easton City line in Forks Twp, turn East from Rt 115 or East from Kasslersville Rd or ½ mile East to farm from Richmond Rd, all turns on Newlin Rd Sale by Mrs Russel Saylor Kist & Williamson, Auctioneers

SAT APR 1 - Public Sale of Farm Implements, Horse Drawn Implements and Antiques Located 1 mile SE of village of Reinholds, turn off 897 onto Veracruz Rd, then right onto Buzzard Rd, Lancaster Co, Pa Sale by Bob Galligan LeRoy S Horst and Paul W Horst, Auctioneers

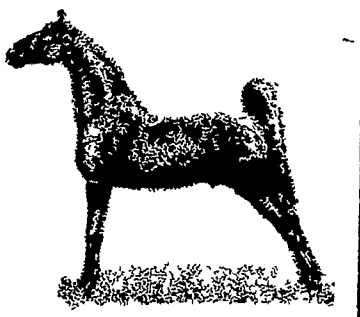
SAT APR 1 - 11 A M Cronk Farms Complete Dispersal, located 3 miles East of Montrose and Pa Rt 706 & 29, Susq Co, Pa Rolland & Elwanda Cronk, Owners Merton L Bunnell, Auctioneers

Sale Report

A public sale for Ralph Deshong of Needmore, Fulton County, Pa., was held on March 25 with 652 people registered for bidding. Those registered came from the states of Delaware, Virginia, Maryland, West Virginia, and New Jersey, as well as the Pennsylvania Counties of Lebanon, Lancaster, York, Adams, Bedford, and Franklin. A Farmall Cub tractor and implements sold for over $3000; baler $1700; wood planer $530; meat saw $585; kettle furnace $270; clipper seed cleaner $330; 1969 Ford pickup truck $2750; and 223 Remington gun $300.

J. Robert Meyers was sale manager and auctioneer.

SPECIAL HORSE SALE



NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.

FRIDAY, APRIL 7, 1978

11 A.M.

SPECIAL CONSIGNMENTS:

2 load work horses and mules consigned by Ward Wright.
1 load Draft horses and mules by Norman Kolb.
1 load Draft horses by Steimer Bros.
1 load Standard Bred by Noah Martin.
1 load Standard Bred by Levi B. Stoltzfus.
1 load work horses by Ken McNeeley.

Also some local driving horses.

Driver's hooked at 9:00 A.M.

ABE DIFFENBACH, Manager
717-354-4341

PUBLIC AUCTION

76 ACRE FARM
FARM EQUIPMENT

TUESDAY, APRIL 4

At 11:00 A.M.

Approx. 2 miles west of Nazareth, take Rt. 946 north from Rt. 248 toward Moorestown to Weiss's Hotel, take Knauss Rd. for 1 mile, in Bushkill Twp., Northampton Co., Pa.

REAL ESTATE consists of 76 acres of gently sloping ground located in a peaceful valley setting with road frontage whereon is erected a plastered over stone house w/6 rooms & bath, 36' x 72' 2 story bank barn, 3 stall milking parlor w/milk house attached, concrete bunker silo, well water, stream. Property sold with Act 515 Covenant restriction. Terms on real estate - 10% day of sale, bal. by Aug. 1, 1978, immediate poss. of fields for crop farming can be obtained. Call (215) 759-4901 for inspection of real estate.

FARM OFFERED AT 12:30 P.M.

FARM EQUIPMENT: JD 730 diesel tractor w/3 pt.; JD 720 diesel tractor w/#45 front end loader; 3 JD B tractors, 1 w/3 pt. & 1 w/cult.; JD 4 btm. 3 pt. semi-mtd. 16" plow; JD #8-7' mower; JD 894 rake; JD 34 forage harv. w/corn head; JD 14T baler; JD 16A flail chopper, used 1 season; JD 112 chuck wagon; JD R manure spreader; JD 12A combine; JD hammermill; FOX forage harvestor w/pickup head; bale elev.; Jamesway 400 gal. milk tank w/compressor.

Terms on Equipment - Cash or check on sale day.

Ordered By

WILLIAM H. & ARLENE A. SANDT

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1 Breinigsville, Pa.
(215) 285-4616

PUBLIC SALE

REAL ESTATE AND FARM MACHINERY

SATURDAY, APRIL 8

At 10:00 A.M.
Real Estate at 2:00 p.m.
Farm Machinery at 10:00 a.m.

Farm situated in West Hanover Twp., on the Piketown Rd. about 2 miles Northeast of the Linglestown Square. Total farm 85.5 acres, will be offered in 2 tracts. 1st tract with all buildings app. 34.5 acres. 51 acres with no buildings, divided by Piketown Road.

9 room frame house, 6 B.R. large living room, kitchen, bath 1st floor, forced baseboard hot water furnace, summer house, machinery shed with corn barn, 3 car garage, large barn for feeder cattle, conditions of sale will be given day of sale by the attorney.

4 TRACTORS

165 MF, 574 Int. with 2050 loader, 3010 JD diesel tractor over-hauled, 770 Oliver, MF 300 combine w-2 row head 10' grain head, 300 bu. Biklen grain drier, 1 front self unloading wagon, 3 gravity bins on rubber, 3 flat wagons, 2 row M.M. pull type corn picker, 1 semi mounted JD 3 bottom plow, Oliver 3 bottom 3 pt. plow 1-3 pt. harrow, 1-3 section harrow, 2 JD KBA 28 hydraulic discs, 1-4 row JD - 1240 Platches corn planter, 4 row fork 3 pt. corn planter, planted about 20 acres, NI No. 7 single row corn picker, 1 bale wagon, sander loader, 1 Oliver 1 Black Hawk 3 pt. 2 row corn planter, NH 66 rake, 62 T. Oliver bailer, Int. round baler large sizes in excellent shape, Owattana 9' hay bind, New Idea 41' PTO auger, 3 pt. Oliver cultivator, 3 pt. Ford cultivator, 1 Gehl 1 row harvester, 14 disc. grain drill on rubber, lime drill, 3 pt. MF 7' mower like new, 22' 3 pt. tractor, 100 gal. tractor supply sprayer, 28' smoker elevator, 1 home made bale elevator, 1-3 pt. 8 chisel sub soiler, 1 single cultipacker, 6' Gehl flail chopper, 1-3 pt. JD 2 row rotary hoe, pull carts, 1 portable cattle head gate, power take off manure spreader, 300 gal. gravity fed gas tank, 3 pt. Ford 7' rotary mower, 3 pt. 7' Ford scraper blade, PTO tank spreader for parts, 4 tractor hydraulic cylinders, home-made sturdy round bale feeder, 1 lg. cast iron water trough, 3-3 foots, log chains, Stewart cow clipper, 2 platform scales, shifting and single ladders, 7 bales baler twine, forks, shovels, telephone poles, 7' locust posts, chain hoist, many numerous items used on a farm. 1956 Ford 16' cattle truck, 3 pt. carries for tractor.

Owners

CARL & GLORIA ZIMMERMAN

Phone: 469-2113

Gerberich & Long Auct. 838-1825

Cash, Travelers Checks or Good Checks approved by the auctioneer

Refreshments available by West Hanover Fire Company

Public Sales Register

SAT. APR 1 - 9.30 A.M. Public Sale of Modern Farm Equipment, Tractors, Trucks and Tools. Located 2 miles East off Rt 309, 5 miles Southeast of Tamaqua, 12 miles West of Lehighton, Sch Co., West Penn Twp. Sale by Robert F Stegmaier Jr Curtis & Doug Houser, Auctioneers

SAT. APR 1 - Wakefield Lions Club Annual Consignment Sale at Powl's Feed Mill, Wakefield, Pa.

SAT. APR 1 - 10.30 A.M Public Sale of Valuable Real Estate, Household Goods, Tools, Pipes, Surge Milker Equipment and Supplies Located along Frogtown Rd, just South of Rt 23, between Blue Ball and Goodville, East Earl Twp., Lancaster Co, Pa Glenn E & Arlene R Hurst Nevin Z Martin and Lewis B Groff, Auctioneers

SAT APR 1 - Public Sale of Household Goods, Antiques and Clocks Located in the village of Rehrersburg, Berks Co, Pa Conditions by Katie Good (Knapp) John Breidegam, Auctioneer

SAT APR 1 - 12 Noon 347 Acre Waterfront Estate Located in Elkton, Cecil Co, Md Directions Rt 40 to Elkton, Md turn on Landing Lane, South on Oldfield Point Rd, 4 miles to property R C Burkheimer & Assoc, Real Estate & Auctioneers 301-287-5588

SAT APR 1 - 10 A M Public Sale of Farm Equipment, Tools & Antiques Located between Rt. 10 and Alleghenyville, from Rt 568 follow Moore Rd to Westley Rd Turn left, go approx ½ mile to sale. Brecknock Twp, Berks Co, Pa Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT APR. 1 - Annual All Day Auction of Farmer Owned Equipment. Located at Cohocton, NY James Pirrung 716-728-2520 or 728-2157, Victor Pirrung 716-728-2520 or Gerald Pirrung 814-848-7401 for information and consignments

SAT APR. 1 - 1 P M Public Sale of Valuable real estate, Farm Machinery, Dairy Equipment, etc. Located on farm, 12 miles North of Bloomsburg, 10 miles NE of Millville, 4 miles North of Rohrersburg at Derr's, Pa Watch for arrows off Rt 254 up the Austin Trail Jean L Hess, Owner Max Fraley & Son, Auctioneers

SAT APR 1 - 11 A M Public Sale of Tractors, Trucks and Farm Equipment Location between Middletown & Elizabethtown, along Rt 230, approx 1 mile West of Elizabethtown Watch for sale signs at Davis Nurseries Sale by Davis Truf, Inc Auctioneers Deibler's and Chubb

SAT APR 1 - 9 30 A M Public Auction of Farm Machinery, Antiques, Household Items, Gas Engine, Ear Corn For The Estate of Albert F Labs, Rolling Hills Rd, 1 mile East of the village of Bedminster, Pa, Bucks Co., 10 miles North of Doylestown Henry K Freed, Ronald Freed and Ralph Freed, Auctioneers

SAT APR 1 - 9 A M Public Auction of Complete Line of Farm Machinery Including 5 Tractors, Potato Growing Equipment and Other Farm Machinery Located at the farm of the late Clarence Roinick, Briggsville, Nescopeck RD 1, Luzerne Co., Pa located approx 1 mile West of Rt 93 on Briggsville-Zenith Rd, Nescopeck Twp. Sale by Thomas and Jean Roinick Albert Broyan and Dennis Briggs, Auctioneers

SAT APR 1 - 10 A.M. Public Sale of Valuable Farm Equipment and Personal Property Located traveling North on Rt. 61 from Reading, turn East at Village Furniture Gallery onto Lauers Rd, travel for 5 miles on Lauers Rd to Heffner Lane, proceed to first farm on Heffner Lane, Ontelaunee Twp, Berks Co, Pa Conditions by William Heffner. Alfred W Bergert, Auctioneer.

SAT APR 1 - 9 30 A M Public Sale held at the Youth Park, Reedsville, Pa. Belleville Mennonite School Benefit Sale; misc items, hand made quilts, registered Holstein heifers and feeder cattle. Belleville Mennonite School, Owners Mark Glick, Auctioneer

PUBLIC SALE

OF REAL ESTATE
SATURDAY, APRIL 15, 1978
AT 2:00 P.M.

Located South of New Holland, East Earl Twp. Take Brimmer Ave. & New Holland Rd. off of Rt. 23 to Hill Rd. Turn left to Wallace Rd. and sale. Sale will be held at Hap-Bob Riding Stables.

2 Ten Acre Tracts of level wood land.

Parcel #1: Approx. 500' x 1000'. 10.205 Acres, 1600' south of Wallace Rd.

Parcel #2: Approx. 388.88' x 1150'. 10.264 Acres, 1100' south of Wallace Rd.

Deed recorded Lot #1 April 3, 1945, Deed Book Volume 0 - 49 - 472. Lot #2 March 23, 1946, Deed Book Volume 0 - 49 - 475.

Inspection anytime for appointment. Call Horning Farm Agency, Inc. 215-286-5183. 10% down day of sale, 60 day settlement.

Terms by:

EDWIN M. MARTIN ESTATE

Kenneth Howard, Attorney
Executors: Henry H. Martin, Edwin H. Martin, & Melvin H. Martin
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
Elton & Alvin Horning - Auctioneers
215-286-5183

PUBLIC SALE

VALUABLE LINE OF MODERN FARM MACHINERY

(7 Tractors), NI Uni-Combine, Truck, Lime Spreader, Ensilage, etc.

Located 30 miles S.E. of Williamsport, 10 miles N. of Danville, 8 miles W. of I-80, Exit 33. (Take Rt. 54 West for 8 miles). Watch for Auction Arrows off Washingtonville - Turbotville, Pa. Rt. 54 Highway or 1½ miles S. of Exchange, Pa. at Cross Roads School House known as the Former Kleemar Farm.

THURSDAY, APRIL 13
10:00 A.M. Sharp

FARM MACHINERY 7 TRACTORS

Ford 8600D wfe tractor w/Kohn #201 cab & R.O.P.S., fully loaded, dual power, 3 PH only 1200 hrs., a Real Beaut.; IH 856D wfe Tractor w/3 PH., Dual hyd. valves, 540 & 1000 RPM, fully loaded; IH 656D Utility Tractor w/3 PH. fully loaded; Ford 4000D Hi-Clearance wfe Tractor, 3 ph. fully loaded w/772 heavy duty loader - nice; IH 560D row crop tractor fully loaded; NH L225 skid-steer loader w/2 buckets, nice; IH 12 hp. hydro tractor w/42" rotary mower; NI 717 Uni-Combine w/Cab 704 V-6 gas power unit, 100 bu. bin, 4 row 34 to 40" corn head & 12' grain head w/humes type reel, 1 yr. old, 476 hrs., A Real Beaut.; Mod. 370 350 bu. portable PTO batch corn drier w/auger loader & unloading spout, only 1 yr. old; Mayrath 42' x 6" Transport grain Auger, like new; 5 hp. 220 V motor, fits auger; Kewanee 500 36' all purpose elevator w/down spout, just new; Little Giant 32' all purpose elevator; 16' Harvest handler grain elevator w/motor; 1951 White 10 ton lime spreader truck w/Cummings 220D engine & 10 spd. Road Ranger; Ford 4-18" semi-mounted plows; Ford 4-16" 3 ph. plows; AC 3-16" trailer plows; JD 8' transport chisel plow; Chatanooga 12' harrow; Brillion 14' transport harrow; Lely 3 pt. 12' PTO roterra; JD 12' sgl. cultipacker; Ford 10' transport disc; 8' transport disc; JD #8250 18-7 sgl. disc drill, used 2 seasons; IH #455 4 row show corn planter w/Gandy applicators; NI #327 2 row corn picker; Ford 3 ph. 4 row cultivators; NH #770 Forage Harvestor w/2 row corn & pickup heads, used 1 season; NH #27 PTO Whirl-a-feed blower, used 2 years; IH #990 mower-conditioner; IH 7' balance head mower; NI 7' Cut-ditioner; NH #278 PTO baler w/PTO thrower - nice; NH 259 rake; used 2 seasons; Hay fluffer; 2 NH crop carrier #8 16' self unloading forage wagons w/NH #15 Chassis, Telescopic tongue, flotation tires, 1 w/roof only 2 yrs. old; Gehl 14' self unloading forage wagon w/Oliver 5026 chassis, flotation tires & telescopic tongue; 2 16' thrower rack wagons w/NH #15 chassis; 14' dump wagon w/thrower rack; 14' flatbed wagon; 2 McCurdy 210 bu. metal gravity bin wagons w/NH #15 chassis, telescopic tongue & flotation tires, nice; Little Giant 100 bu. metal gravity bin wagon; IH #1150 PTO grinder-mixer; IH #550 spreader w/slurry gate; NH #512 PTO spreader w/slurry gate; NH 180 bu. tank spreader; IH #5 flail chopper; Dunham Mod. SS quick attach hyd. loader; Century 300 gal. F.G. 8 row sprayer; Dunham 5' 3 ph. rotary mower; Ford 3 ph. post hole digger; IH 10' lime spreader; Mohawk #160 heavy duty 3 ph. 8' angle blade; Lely 3 ph. (Roto) fert. spreader; 18 bales baler twine; canopy, fits 8600; 2 hp. elect. motor, like new; 550 gal. water tank; small items. etc. 20' x 25' corn silage w/8' alfalfa hayage in bottom; 3 DeLaval milker units; Twin wash vats; fogger; etc.

Owners:
ROBERT A. &
CARROLL R. WALTIMYER
(717) 437-3157 or 437-3419

Auct.
Max Fraley & Son 546-6631
Lunch Available

Complete sellout - Waltimyers sold the Farm - make sale necessary.

PUBLIC SALE

OF CLOCKS & ANTIQUES
SATURDAY, APRIL 8
9:00 A.M.

Located in Cumberland County, Pa. 3 miles northwest of Newburg. From Newburg take Route 696 to Route 997, turn right at third lane left. Follow Sale Arrows.

70 CLOCKS PLUS ALARM CLOCKS 70

3 Keoeber; 2 Ansonia; 12 Waterbury; 12 Ingeraham; 8 Welch; 6 Wm. Gilbert; 1 M.W. Atkins; 5 Sessions; 6 New Haven; 3 Seth Thomas; 1 Waterbury 30 hr. beehive; 1 M.W. Atkins 30 hr. steeple; 1 H. Welton (og) 30 hr. weight, Time & Strike made by Eli Terry Co. 1 Waterbury 30 hr. time and strike w/Cameo pendulum; 1 E. Ingraham 8 day time and strike, walnut (King case); 1 Ingraham 8 day time and strike, calendar hand; 1 Plymouth 8 day, blindman, time and strike; 1 Seth Thomas 8 day time and strike w/masonic emblem on glass. 1 Birge Mallory 8 day, weight, time and strike; 1 Seth Thomas 15 day wall clock; 1 Musical Cuckoo Clock; 1 Waterbury Jewelers regulator 8 day, dead beat, walnut case, large sweep second hand, 78 in. high, been running continuously, outstanding and beautiful.

Clock weights for 30 hr. and 8 day. Old watches; Alarm clocks.

ANTIQUES: Oak and popular bureaus; spool cabinet; oak table; willow wicker chair; sewing cabinet; plank bottom rocker; 2 stands w/drawers: oak and reed rockers; corn plaster cabinet from Roy Martin drug store; small chest of drawers; Gone w/Wind lamp; oil lights; 2 Aladdins; butter bowl; drug gram weight scale with marble slab; wind motion wooden birds feeding; wall telephone; 2 cradle type phones; arrow heads; plain pitcher and bowl set; wooden wine press; saddlers bench; saddlers vice; Adams and Cumb. Co. History book; Perry Co. History; 2 vol. Cumb. Valley History; Zane Grey, Uncle Tom's Cabin, Abe Lincoln and Johnstown books; tin match box; tin comb case; rug and quilting frames; picture frames, one may be Shimmel; some good glassware; basket dishes; vases; bullseye sugar; orange and green Carnival; hen on nest; Sunflower dish; China dishes; goblets; compote; small crocks; Geneva hand fluter; baby iron frog; 3 Violins - one 150 yrs. old; Atonius Stradiuarius Faciebat Annon; Stainer Model 500 Emil Widhalm, Nurnburg; Melodian; 2 Banjos.

GUNS: 2 revolvers - Colts Hartford 32 cal. (3); Fitchburg Model 1900 I.J. double action 32 cal.; Kessler Model 228FR - 16 ga. bolt action; Meriden 12 ga. single; Savage Model 1899-253000 rifle; four .22 cal. rifles, one w/scope; gun cabinet.

MODERN: Herring Hall-Marvin safe; Remington typewriter; metal shelf cupboard; Simmons and iron Beds. Many good articles not mentioned.

No inspection until sale day
Sale Order 9:00 dishes — 10:00 Clocks — 1:30 Guns.
Terms: Cash, certified or travelers checks.
Lunch stand reserved

MRS. JASON C.
(CHARLOTTE) BASORE
R.D. #1 Newburg, Pa.

Arthur Rife, Auct.
Ph. 717-776-3645
Wickard, Clerk

Not responsible for accidents

FARM MACHINERY SALE

FRIDAY, APRIL 7
10:30 A.M.

The undersigned, located 2 miles N.W. of Loysville, past the Youth Development Center, will sell the following: (Watch for signs)

Oliver 1955 Deisel, Turbo, Year Round Cab, 125 h.p., wide front, 1497 hr. new tires, excellent cond.

Oliver 1650 Deisel, Wide Front End; New clutch, pump & enjectors gone over, good shape.

Oliver 770 Gas, Narrow front, only used to pick corn, good shape.

Oliver 550 utility gas with front-end loader; has Meyers Snow Blade, bucket & back scraper blade.

"International 315 combine, used 2 seasons, 13' pick-up reel grain platform. Double row corn hd., heavy wheels, perfect cond."

Oliver 5-16" semi-mt. plow. hydrolic control hitch; white 3-18" auto, reset plow, 3 pt.; AC 10 pt. chisel plow, trail type, very good; IH 12' Vilera Shank Harrow with leveling device, new; Brillion 12' cultipacker, good; IH drag harrow, 12', 1 yr. old; Oliver 11' transport disc, nice; IH 16 disc drill, No. 510, like new; NH 276 baler with kicker; NH 479 haybine, used 1 yr; NH 256 rake, 2 yr. old; NH elevator, 30' nice; NH flail chopper, perfect; 4" rack hay wagon, 1 with hyd. dump bed"; Oliver No. 351 3 pt. mower, belt drive; NH 352 grinder mixer; NH 880 harvester, corn & pick-up heads; NH 27 blower, Whilafeed, perfect.

Cardinal elevator, 30 bales baler twine; Harley Davidson 175 trail bike; tractor chains, log chains, hydrolic cylinders; 3-pt. post hole digger; silage cart; wheelbarrow; oil & grease tractor filters, etc.; JD 216 forage wagon, 2 beaters; Gehl forage wagon, 3 beaters, very good; Oliver No-Til planter 543, 4 row; conv. fertilizer boxes; Gandy insecticide-herbicide boxes; "New Idea Mtd. picker, late model" Can be converted to sheller or grinder, brackets for Oliver 770 or same type tractor; 2 gravity bin wagons; JD 2-row 3 pt. corn workers on tool bar; Walsh 300 gal. sprayer; 8' 3 pt. snow blower; NH 518 spreader single beater, hyd. tailgate; NI 201 pt. manure spreader; homemade Tandem axle cattle trailer, 12'; Pencor 16 KW generator on cart; Lincoln 225 welder.

"MANY MORE ITEMS TOO NUMEROUS TO MENTION"

Terms: Cash or Travelers Checks - I.D. Required for Bidding Numbers

Auct. Note: This Machinery has been very well cared for and is ready to go to the field! Don't be Late, not much off the wagon.

Owner
LARRY KRETZING
Loysville, Pa.
(717) 789-3971

V. ART KLING, Auct. (717) 789-3883

STOLTZFUS COMPLETE DISPERSAL

Located 4 miles off Rt. 15, 8 miles from Mansfield, Pa., 8 miles from Wellsboro, 6 miles from Covington, watch for auction arrows off Rt. 15, 1 mile north of Covington, Pa.

SATURDAY, APRIL 8, 1978

AT 10:30 SHARP

93 - REGISTERED AND HIGH GRADE HOLSTEINS - 93

38 - REG. - 55 HIGH GRADES

1977 DHIA average 14,233M 535F 3.8T.

54 mature cows, 16 bred hfrs., 10 to breed this fall, 11 started calves & 2 bulls. Interstate tested, preg. ex., charts day of sale.

Sires Represented: Vernon, Elevation, Citerion, Lucky Galaxy, Bootlegger, JoJo, First Minister, Lancer Piebe, Raverion, Astronaut, R Maple, Burke Kate, Bootmaker, Lucky Mose, Seaman, Monitor, Pilot, Art.

Service Sires: 4 Elevation, 7 Jet Stream, 6 Fond Master, 1 Kit Builder, 2 Job.

A real nice Bootmaker dau. (NS) due to Elevation end of April that made 2-6 353d 17,194M 3.9 665F. Dam is VG-86 Lancer Piebe w/5-2 365d 24,463M 3.7 851F and also selling due in Oct. Gr'dau. GP-82 Pathfinder Ivanhoe w/7-5 353d 19,657M 3.7 752F.

VG-87 First Minister w/3-11 323d 17,172M 4.1 702F. Dam is a Skokie Regent Duke w/2 records over 20,000M up to 21,336M 830F. Gr'dam. GP-81 Raphael dau. w/6 records over 16,000 600F and Lft. of 123,890. 5084F. Sells w/her JoJo dau. making 450F at 2 yrs.

GP-83 Astronaut w/3-5 365d 20,744M 3.6 743F (inc.). 2 other rec. over 600F. Dam VG-86 Ivanhoe Star w/3-1 365d 18,140M 4.1 740F (inc) and Lft. of 110,335M 4,432F. Sells w/a Raverion dau., making almost 12,000M 450F at 2-2. Getti Lancer Piebe mat. sis.

VG-86 Burke Kate dau. w/4-4 326d 18,223M 3.4 631F due in July and close to 100,000M. Sells w/an R Maple dau. making 12,584M and 443F at 2-2.

GP-80 Galaxy w/4-9 16,156M 4.2 673F Proj. for same this yr. Dam is Maroy Ivanhoe Leader w/records to 7-4 297 15,900 3.8 611F. Gr'dam. 8-10 380d 22,223M 3.6 813F and close to 100,000M. Sells w/Bootlegger dau. proj. for 16,000M 557F at 3-8.

An Elevation dau. from Bill Inscho w/3-8 339d 15,864M 3.9 633F. Just fresh looking good.

A gr'dau. of Kingpin (GP-82) w/5 records at 19,000M and 650F up to 19,900M 3.7 750F and lft. of 111,500M 4,000F.

Many grades sell with good records 17 to 18,000M and 6 to 700F. Included are daus of Fleetridge, Monitor, Paclamar, Bootmaker, Seaman, Citerion & others.

SEMEN IN TANK SELLING

18 Elevation, 5 Kingpin, 8 Fond Master, 1 Astronaut, 3 R Maple, 4 Dutchman.

MACHINERY

JD 4020 diesel w/roll guard & wide front; JD 3010 diesel; JD 60 gas tractor w/roll-amatic front; Bobcat 500 Uni-loader; 2 IHC 2 beater self-unloading wagons w/running gear & roofs; NH 479 haybine only cut 40 acres absolutely like new; NH 273 baler w/kicker; NH 469 haybine (old); IHC #56 hopper blower; 3 hay wagons w/kicker racks; JD 1240 plateless corn planter (good); IHC 16' transport harrows; 12' cultimulcher/roller harrow; Oliver 4 bottom semi-mounted plows w/extra bottom & mid west harrow attachment; JD Van Brunt 13 disk grain drill; Farmec grain box & running gear; NH 259 side rake; IHC 200 bu. spreader; NH elev. w/motor; JD rooter; 2 fertilizer spreaders; sprayer; 2 elev.; 27' grain auger w/hopper (new); Winco 18KW PTO portable generator; hay & mineral feeders; 3 pt. V snow plow; seeder; farm trailer; metal calf pens; milk cans; fence post & lumber; inverted V cow stalls; self-feed drill press; breeding tank; breeding wheel; & quantity of good small items. Selling order: small items at 10:30, machinery at 11:00, cattle approx. 12:00.

PRODUCE

Approx. 25 ft. of good corn silage in 14' silo, approx. 3 doors in 20' silo and 8-12 ton of hay.

Sale Mgr. Note:

If it were not for Mr. Stoltzfus outside employment and a back problem, that will not enable him to farm himself, this herd & machinery would absolutely not be for sale. As noted above, records on some of the individuals indicate this is a real good herd. Majority with good udders that will make even better records for the average farmer. Cows have not been fed for high production. Line of good farm equip. Don't miss this sale. Farm for sale or lease, contact owner 717-724-2773.

Terms: Cash or Good Check.

Sale Under Cover. Lunch Available.

Owners:

ALVIN J. & JUDY STOLTZFUS

Pedigrees: Ronald Wood
Auctioneer: Arlow Kiehl
Sales Manager: GORDON WOOD, Mansfield, Pa.
Phone: 717-549-4901

For the most in advertising coverage & preparing your sale. Call Wood's Auction Service.

Public Sales Register

SAT APR 1 - 1 P M Public Sale of Real Estate, 13 Building Lots Located along Bridge Valley Rd , RD 3, Pequea, Martic Twp , Lancaster Co., Pa. ½ mile North of Pequea or 1½ mile West of Mt Nebo Sale by Carriage House Investments, Inc Howard Shaub and Roy C Probst, Auctioneers

SAT APR. 1 - 2 P M Public Sale of 39 Acre Farm Located along Lincoln to Brunnerville Rd. at the edge of Brunnerville, Lancaster Co , Warwick Twp , Pa Terms by Paul M. and Emma Z Zimmerman Chester Long, Auctioneer

SAT. APR 1 - 10 30 A M Farm Machinery Auction Located on Rt 519 1 mile North of Straw Church Circle, Rt 78, 1 mile South of Rt 57 from Morrico Acres, 5 miles East of Easton, Pa Blizzard date Apr. 3 Arthur and John B Frey, Owners Col Fred R Daniel, Auctioneer.

SAT. APR 1 - 10 30 A M Public Sale of Farm Machinery, Personal Property and Household Goods Located on the premises at Rt 1, Hershey, Conewego Twp , Dauphin Co., turn South off Rt. 322 in Campbelltown at Valley Trust Bank and continue to Bachmansville At square go South on Schoolhouse Rd. approx ½ mile to land on left Conditions by Sam Witmer Harry H Bachman, Auctioneer

SAT APR 1 - Personal Property 10 A M. Real Estate 1 P M Absolute Auction of Valuable Real Estate, Construction Equipment, Car, Truck, Hand Tools, Household Goods, Antiques and Coins located off Rt. 322 at Brandywine Manor, turn South on Rt 82, 2 miles to Beaver Creek Road, 5 miles North of Coatesville on Rt 82 to Beaver Creek Road, turn on Beaver Creek Road and proceed to North Reeceville Road, turn right, 1st house on left, West Brandywine Twp , Chester County, Pa Watch for sale signs By order of Orris Culbertson William March Jr , Auctioneer, Elverson, Pa.

SAT APR 1 - 1 P M. Assignee of Mortgagees' Sale of Valuable Real Estate siturate at 1440 Bollinger Road, in fourth election district of Carroll County, Maryland Charles O. Fisher, Assignee of Mortgagee T R O'Farrell, Inc., Auctioneer, Westminster, Md.

SAT APR 1 - 9 A M Public Sale of Farm Machinery Located at the Lineboro Fire Co parking lot, Lineboro, Md Wertz Garage, Owners Leese & Wentz, Auctioneers

SAT APR 1 - 9 30 A M. Pa Jersey Calf Sale Located at Horst's Equipment, 1 mile East of Marion, Pa just off I-81, near Chambersburg. For more information contact Florence Robinson, RD 6, Box 206, Waynesboro, Pa 17268

SAT APR 1 - 10 A M Public Sale of Farm Equipment Located at the Matt & Reed Luce Farm, 7 miles East of Somerset, 1 mile North of New Centerville just off Rt. 281., Pa Luce, Stahl and Soonavic, Auctioneers

SAT APR 1 - 10 A M. Public Sale of Farm Machinery. Located on Gillis Falls Rd , Carroll Co , Woodbine, Md. Take Rt 94 off 70N, North about 5 miles to Gillis Falls Rd or take Rt. 26 South of Rt 94 and follow sale signs. J Stanley Harrison, Owner. Auctioneers Riggely and Streaker.

SAT. APR. 1 - 9 30 A.M Public Sale of Antiques, Household, Glassware and Gold Located at the Redding Auction Service, 3 miles North of Gettysburg on Rt 34 Estate of Lesbia K Crouse and Robert J Yake Estate C David Redding, Auctioneer

SAT. APR. 1 - 10 A M Public Sale of Tractors, Garden Tractors and Attachments, Tools, Snowmachines and Trucks Galvin Brothers Farm Service, Inc Old Rt 104 West, Wolcott, NY Ralph Horst, Auctioneer

SAT APR. 1 - 1 P.M. Feeder Calf and Commercial Beef Cattle Sales, Hackettstown Auction Market, NJ For details contact Donald Kniffen, 201-932-9514

SAT. APR 1 - 10 A M Public Sale of Complete Inventory of Surplus Furniture Located at Miller's, 9th and King Streets, Wilmington, Del Rudnick & Matas, Auctioneers

SAT. APR. 1 - 12 Noon Public Sale of Dairy herd and Milking Equipment. Located 5 miles Northeast of Middleburg along Middleburg-New Berlin Hwy near Gantts Store Mr & Mrs. Roger Smith, Owners Ken Smith, Auctioneer

FRI. APR. 7 - 5 30 P M Gap Auction Located off Rt 41, Lancaster Ave , opposite Turkey Hill Minute Market, cross RR bridge Ira Stoltzfus and Son, Auctioneers

FRI APR 7 - 12 30 P.M S-Hil-Vu Farm Complete Herd Dispersal and Produce Location. 6 miles North of Troy, Pa , Bradford Co , 15 miles South of Elmira, NY (½ mile West of Rt 14) James and Elizabeth Finnerty, Owners D O Rockwell & Assoc., Sale Managers

FRI APR. 7 - 11 A M Kingstead Sale at the farm located at 11411 Kingstead Road, 2 miles Southwest of Damascus in Montgomery County, Maryland, 20 miles Southeast of Frederick, Md. Selling 56 registered Holstein cows and bred heifers, also 4 bulls. Sale by Kingstead, Damascus, Md A Doty Remsburg, Sale Manager and Auctioneer, Jefferson, Md

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va.
703-364-1566

311th GARDEN SPOT SALE

THURSDAY, APRIL 6

(11:00 A.M.)
LANCASTER, PA.

Sale held at the Guernsey Sale Pavilion on Rte. 30 only 6 miles east of Lancaster, Pa.

Garden Spot Sale immediately follows the EXCLUSIVE!! Sale starting at 11:00 A.M.

SALE FEATURES J. MOWERY FREY SR.'S 27 HEAD !!

* After many years as a Holstein Breeder, Mr. Frey is retiring and selling his most salable cows and a good selection of heifers at this time.

* **Three Top APOLLO dtrs. sell** - One VG with 893 F. 23,130 M. due July to Gay Ideal. Another 84 pts. with 884 F., 22,728 M. due to Standout; Another with 740 F. 19,202 M. and due to Gay Ideal.

* Four good "R MAPLES" sell - One 19,472 M., 16,242 M., 14360 M., 11363 M., all at 2 yrs. and all due after sale to Ivan Star and Gay Ideal.

* A fine "Astronaut" sells at 4 yrs 10 with 24,084 M. 3.7% 888 Fat and "VG". Due to Elevation and her Gay Ideal yrlg. sells.

* Many more sell that will be of great interest to anyone.

10 SELL FROM RAYMOND & MARLIN GETZ HERD AT MYERSTOWN, PA.!!

* The Getz's have one of the good type and heavy producing herds in Lebanon County. They are selling a splendid group of heifers featuring the "Elevation" selling in the Exclusive Sale. A top Elevation also sell in the G.S. sale out of dam with 884 fat, 24,766 M. and 1001 + index. Be sure to see this group.

THERE ARE MANY, MANY MORE FROM TOP CONSIGNORS AND CATTLE THAT ANYONE SHOULD BE INTERESTED IN !!

REMEMBER — THIS IS A COMBINATION SALE — "EXCLUSIVE 2" FIRST, THEN GARDEN SPOT !!

BE SURE TO SEE PENNA. NEWS AND HOLSTEIN WORLD FOR MORE DETAILS AND PICTURES !!

Sale must start 11:00 A.M.
Lunch available Catalogs

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

EARL L. GROFF
Local Rep.
Strasburg, Pa.

Public Sales Register

FRI APR. 7 - Public Sale of Tractors and Other Farm Related Items Located 8 miles South of Port Royal, sale sign along Rt 75, 8 miles South of Port Royal, Pa Richard Deen, Owner Long Brothers, Auctioneers

FRI APR 7 - 1 P M Look Out Farms Complete Standard Bred Horse Dispersal. Located Stewartsville, NJ, on the Stewartsville-Greenwich Church Rd 1½ mi N of Rt 78 take Stewartsville Exit Owner Look Out Farms Col. Fred R. Daniel, Auctioneer.

FRI APR 7 - 1 P M. Public Sale of Farm Machinery Located 2 miles East of Elkdale on the macadam rd., leading to Uniondale, Stillwater Dam & Pa Rt. 171, 7 miles NE of Clifford and Pa Rt. 106 Watch for Bunnell arrows. Mr & Mrs Bernard Megivern, Owners M L Bunnell, Auctioneer

SAT. APR 8 - Public Auction of Household Goods & Tools Located one mile West of Brickerville along Rt. 322. By Vera W Martin Auctioneers John E. & Paul E Martin

SAT APR 8 - 9 30 A M C H Wolgemuth & Son Annual All Day Farm Equipment Sale, Anything Sold on Commission Located 4 miles West of Manheim, Lancaster Co , Pa

SAT APR 8 - 10 A M Public Sale of Valuable Real Estate, Personal Property, Household Goods and Antiques Located in RD #1, Airville, PA, along Rt 74 at Collinsville in Chanceford Twp Sale for Ervin C Kohler Estate Jacob A. Gilbert, Auctioneer

SAT APR 8 - 10 A M Annual Farm Machinery Consignment Sale, Kielersburg, PA, Wyoming Co., 9 miles South of Tunkhannock on Edward Kapolka Farm Wayne E Weaver, Auctioneer

SAT APR 8 - Tenth Annual Public Sale of the Rawlinsville Fire Co Farm Implements, Building Materials, Household Goods & Antiques Items sold on commission Food served Call 284-4530 or 284-4362

SAT APR 8 - 12 Noon Public Sale of Real Estate, Automobiles, Garden Tractors, Household Goods and Butchering Equipment Located approx 30 miles Northeast of Hbg , near village of Elizabethville, Jackson Twp , Dauphin Co , turn East off Rt 225 at Mountain House, approx 1 mile South of Elizabethville, continue on black top road to Harmon Rd , turn on Harmon Rd approx 1½ mile to sale Estate of Paul E Hoffman Auctioneers Deibler and Chubb

SAT APR 8 - 10 A M Public Sale of 140 Head Purebred & Grade Holstein Dairy Cattle, Milk Parlor and Modern Farm Equipment Located Rt 309, 6 miles South of Tamaqua, 25 miles North of Allentown, Sch Co , Pa William & Carol Van Tol, Owners Curtis & Doug Houser, Auctioneers

SAT APR 8 - Farm Machinery Consignment Sale located 20 miles North of Easton, 10 miles West of Stroudsburg, Pa Dick and Dan Seidof, Auctioneers

SAT APR 8 - Public Sale of Farm Machinery Located 1 mile West of Zieglersville, at jct of Little & Simmon Rds , midway between Rt 73 & 29 along Simmon Rd , Lower Frederick Twp , Montgomery Co Sale for H Willard Meyers Estate John D and George D Frey Auctioneers

SAT APR 8 1 P M Absolute Auction of 240 Acres Location 2½ miles South of Elkton, fronting on Rt 213 and bounded by Locust Point Rd and Lewis Shore Rd , across from Baker's Restaurant and Brantwood Golf Club Estate of Dorothy R Seward Elkton, Md Harry Rudnick & Son, Inc

SAT APR 8 - 1 P M New York Hereford Assocn Opportunity Sale Located at the Livestock Pavilion, Cornell University, Ithaca, NY Sale Chairman Ted Kriese.

SAT APR 8 - 10 A M. Public Sale of Real Estate located at 107 North Main St , Reamstown, Pa Terms by Philip L. and Linda L Gladfelter Elton & Alvin Horning, Auctioneers, Horning Farm Agency, Inc.

SAT APR 8 - Feeder Cattle and Feeder Pig Sale, G & M Livestock Market, Inc , RR 2, Box 529A, Duncansville, Pa 16635

SAT APR 8 - 10 A M Public Sale of Farm, Dairy and Butchering Equipment, Antiques, Etc. Located off Rt 140 at Wintrodes Garage in Littlestown on Bonneauville-White Hall Rd , 2 miles to Feeser Rd., ½ mile to sale or off Rt 140 at Hillcrest Bakery, East on Feeser Rd 1½ mile to sale. William J. Feeser, Owner. Dennis J Plunkert, Auctioneer

SAT. APR 8 - Earl & Gloria Zimmerman Farm in West Hanover Twp. Real Estate & Farm Machinery 85 acres along Piketown Rd 2½ miles East of Linglestown square, farm machinery Gerberich and Long, Auct

SAT APR 8 - Feeder Pig, Bred Gilts and Boar Sale Located RD 2, York Springs, Pa Stan Reinecker, Owner Clair Slaybaugh, Auctioneer

SAT APR 8 - 12 Noon 75 Ayrshire Heifer Calves Auction Location 8 miles South of Dover, turn West off Rt 13 and go thru Woodside, 1½ miles from Rt 13, Woodside, Del Sale for Pat Chulk Tom Whittaker, Sale Manager

SAT APR 8 - 10 A.M Public Sale of Farm Equipment and Household Goods Located 3 miles East of Shoemakersville on Rt 662, turn right on Orchard Rd , first farm on left, Perry Twp , Berks Co , Pa Sale ordered by Charles J Mohn Dennis F Wagner, Auctioneer

SAT APR 8 - 9 A M Public Sale of Clocks and Antiques Located in Cumberland Co , Pa 3 miles Northwest of Newburg, from Newburg take Rt 696 to Rt 997, turn right at third lane left Mrs Jason C Basore, Owner Arthur Rife, Auctioneer

SAT APR 8 - 10 30 A M Stoltzfus Complete Dispersal of Registered and High Grade Holsteins Located 4 miles off Rt 15, 8 miles from Mansfield, Pa , 8 miles from Wellsboro, 6 miles from Covington Watch for auction arrows off Rt 15, 1 mile North of Covington, Pa Alvin and Judy Stoltzfus, owners Gordon Wood, Sales Manager

SAT APR 8 12 Noon Public Auction of Carpentry Tools, Household Goods, a Few Collectors Items, and Guns Located in the village of Gap , Lancaster County, Pa Turn East off Route 41 unto Strasburg Road at the Turkey Hill Minit Market, 2nd house on right Terms by Emma Esh Steve Petersheim, Auctioneer

SAT APR 8 1 P M Annual Public Sale of Feeder Pigs, bred Gilts and Boars Located 1 mile South of York Springs, just off Rt 94 Stan L Reinecker, RD 3 York Springs, Pa , Owner Clair Slaybaugh Auctioneer

SAT APR 8 10 A M Public Auction of 30 yr Collection of Antiques Located at Brick Restaurant, Hopewell Rd French Creek Park Rt 23 towards Morgantown to 345 North go approx 3 miles to first entrance to park follow arrows Estate of Philip Schneider R H Thompson Auctioneer

SAT APR 8 - 12 Noon Dairy & Machinery Dispersal Held at Jack Wood's Farm, located on Taylor Valley Rd , 3 miles North of Cincinnatus off Rt 26 Jack Wood's Livestock & Auction Service

SAT APR 8 - 9 30 A M Public Sale of 50 Year Collection of Wood Working, Blacksmith and Other Tools Location turn West off Rt 61, onto the Mountain Rd North of Hamburg State Police Barracks, travel approx ¼ mile along Mountain Rd to sale Conditions by Irene Kramer. Paul E Bixler and Gerald G Kramer, Auctioneers

SAT APR 8 - 10 A M Consignment Sale of Tractors and Farm Equipment Location US Rt 70 to Mt Airy, North on Rt 27, 3½ miles to right on Gillis Falls Rd., 2 miles right on Davis Rd ¼ mile, follow signs Ridgley & Streaker, Auctioneers

SAT. APR 8 - 9 30 A M Public Sale of Household Goods, Farm Machinery, Antiques and Guns Located on Rt 850 3½ miles East of Shermansdale or 9½ miles West of Marysville on Rt 850 right along road in Perry Co Denny Radabaugh, Owner. Rick Foreman, Auctioneer

SAT APR. 8 - 10 A.M Sharp Monroe Tractors 4th Annual Gigantic Machinery Auction Located at intersection of Rt 247 & 5 & 20, 3 miles East of Canandaigua, NY adjacent to Finger Lakes Livestock Market Auctioneers Parker & Pepperman

SAT APR 8 - 12 Noon Public Sale of Farming Equipment located at 58 Church St , Landisville, between Landisville Elem. School and Indian Spring Golf Course. Sale by John P Hess Rufus Geib and Raymond Miller, Auctioneers

SAT APR 8 - 10 A M - Public Sale of Tractors and Machinery Sale to be held at Iroquois Ford Tractor Sales, Inc Located on Rt 7 2 miles South of Oneonta, NY or 5 miles North of Otego, NY Use either Otego or first Oneonta exit of I-88 Sale managed by Goodrich Auction Service

SAT APR 8 - 9 A M Third Annual Public Consignment Sale Nescopeck Twp Volunteer Fire Co #1, Rts 93 & 239, RD 1, Nescopeck, Pa Auctioneers Albert L Broyan, Dennis Briggs, Edward Michael

MON APR 10 - 9 30 A M Large Public Sale of Farm Equipment, Tools, Car, Ear Corn and Silage Located taking US Rt 30 West Gettysburg toward Chambersburg approx 4 miles to sale site Sale by Ivan G Riggeal Estate C David Redding, Auctioneer

MON APR 10 - Stocker & Feeder Cattle Sale Located at the Tri-State Livestock Market, Rt 11, West of Abington, Va H C Pratt, Owner

TUES APR 11 - 12 Noon Holstein Dairy Herd Sale at Glenbrook Farms Dairy & Store located along Rt 625 between Reading & the village of Bowmansville, approx 4 miles South of Reading, close to Angelica Owners Terry & Max Bingaman Auctioneers LeRoy S Horst & Paul W Horst

TUES APR 11 - 12 Noon Public Sale of Farm Machinery Located from Ottsville on Old Rt 611, take Headquarters Rd East for 4 miles From Rt 32 in Erwinna left onto Headquarters Rd for 4 miles Conditions by Ted Harrison James W Mohr, Auctioneer

TUES APR 11 9 30 A M Public Sale of Livestock and Horse Drawn Machinery Located in Mifflin Co , 6 miles West of Milroy, Pa or ½ mile East of Barrville Pa along Back Mt Road Eli S and Mattie Z Hostetler Owners Mark Glick Auctioneer

TUES APR 11 - 12 Noon. Mar-Lin-Jean Complete Herd Dispersal of Equipment and Produce Location. 8 miles East of Liberty, Pa , Tioga Co , 8 miles West of Canton, Pa on Rt 414 Marlin and Beverly Jean Cohick, Owners. D O Rockwell and Assoc., Sale Managers

TUES. APR 11 - 11 A M. Frederick Co Holstein Sale. Held at the fairgrounds, Frederick, Md Sponsored by the Frederick Co. Holstein Association. A Doty Remsburg, Sale Manager

SAT APR 12 - 7 P.M Special Feeder Sales at Four States Livestock Sales, Inc., Hagerstown, Md

THURS APR 13 - Semi-Annual Open Class Fat Steer Show and Sale by New Holland Sales Stables, Inc., New Holland, Pa Four classes (Angus, Hereford, Mixed Breeds, Holsteins), judged and sold in lots of 6, all cattle feeders eligible Judging 10 A M , sale 3 P M 26 trophies awarded to sellers and buyers.

THURS APR 13 - 10 A.M. Public Sale of Farm Machinery and Tractors Located 30 miles SE of Williamsport, 10 miles North of Danville, 8 miles West of I-80, exit 33, (take Rt. 54 West for 8 miles) Watch for auction arrows off Washingtonville-Turbotville, Pa Rt. 54 Highway or 1½ miles South of Exchange, Pa at Crossroads Schoolhouse known as the former Kleeman Farm. Robert A & Carroll R Waltimyer, Owners Max Fraley, Auctioneer

THURS APR 13 - 10 A M - Public Sale of Farm Equipment Located 1 mile North of Sinking Spring along Van Reed Rd in Spring Twp , Berks Co., Pa Conditions by Clarence J Snyder Paul E Bixler and Gerald G Kramer, Auctioneers

FRI APR 14 - 6 P M Dairy Heifer Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI. APR 14 - 1 P M Special Sale of Feeder Cattle and Calves Blue Ridge Livestock Sales, Inc

FRI APR 14 - 5 30 P M Public Sale of Lawn Equipment, Hardware, and Animal Supplies Located along Rt 30 East of Lancaster at the Guernsey Sale Barn Terms by Steller and Martin Auctioneering Service Robert Martin and Frank Steller, Auctioneers

SAT APR 15 - 10 A M - Public Sale of Farm Machinery and Household Goods Located 4½ miles SW of McSherrystown, off Rt 116 Sale by Woodsite Meadow Farms Owner Jim Anthony Auctioneer Dennis J Plunkert

SAT APR 15 - Consignment Auction of Farm Equipment, Household Goods and Antiques Location - Take Route 895 East from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows Terms by Irvin E and Linda A Miller John E and Paul E Martin, Auctioneers

SAT APR 15 - 10 A M Garden Spot Equipment and Tire Consultants, Inc to be held at Garden Spot Auto Auction, Ephrata, Pa Selling line of heavy industrial equipment, shop tools, trucks and 100's of new tires, etc Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 15 - Public Sale of 13 Acre Farmette, Farm Equipment and Household Goods Located 4 miles East of Elizabethtown along Harvest Rd Sale by John H Zimmerman Raymond Miller and Rufus Geib, Auctioneers.

SAT. APR 15 - 12 30 P M Public Sale of Feeder Steers and Equipment. Located in York Co , 12 miles West of York, Pa. ¼ mile East of East Berlin, Pa along Rt. 234. C L "Cot" Jacobs and Barry L Jacobs, Owners. Clair R Slaybaugh, Auctioneer

SAT. APR. 15 - 2 P.M. 2 Ten Acre Tracts of Woodland. Located just off Wallace Rd. South of New Holland. Estate of Edwin N Martin. Henry H Martin, Edwin H. Martin & Melvin H Martin, Executors. Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT APR. 15 - 1 P M. Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa. Owner Bob Biel.

SAT APR 15 - 9 A M. Public Sale of Antiques, Household Goods, Tools, Toys, Dolls and 1977 Matador. Located along New Danville Pike, RD 1, Conestoga, Lancaster Co., Pa 1 mile North of Conestoga. Sale by Harold H. Sickman. Howard Shaub and Roy C Probst, Auctioneers

SAT APR 15 - 9:30 A.M. Public Auction of Valuable Real Estate. 38 ac. farm, Bart Twp. along Rt. 896 2 mi. North of Georgetown, 5 mi South of Strasburg Butcher tools, few farm implements, antiques & household goods Real estate at 2 P M. Sale by Joe and Sarah Myers Ira Stoltzfus & Son and Jay Leary, Auct.

SAT APR 15 - 10 A M Public Sale of Farm Machinery, Tools, Boats, Antiques and Autos Located off Rt. 140 at Wintrodes Garage in Littlestown, Pa on Bonneauville-White Hall Rd , 2½ miles to Faith United Church of Christ, turn right ½ mile to sale or off Rt. 116. at Honda Motorcycle Shop South 1 mile to sale Sale by Woodside Meadow Farms, James M. Anthony, Owner Dennis J. Plunkert, Auctioneer.

SAT. APR 15 - 10 A M Public Sale of Farm Real Estate, Farm Implements, Hay, Straw, Corn and Oats Located on premises along Mountain Rd. from Fredericksburg to Lickdale, turn North on Mechanic St. in Fredericksburg to Mountain Rd., then turn left to the 4th farm on the right side, 2 miles NW of Fredericksburg and 4 miles East of Lickdale Conditions by Leroy and Sarah Neischwender Roy I Ebersole and Son, Auctioneers

SAT APR 15 - 10 A M. Public Sale of Tractors, Tools and Household Items From Rt 11 at Inwood, WV, turn East on Rt 51, travel 3 miles to Haines' Market, turn right, 2 mile to sale or from Charles Town, WV, take Rt 51 West approx 8 miles to Haines' Market, turn left, 2 mile to sale Edgar Bohrer, Sale Manager Bohrer and Miller, Auctioneers

SAT APR 15 - Public Sale of Small Farm Located approx midway between Newburg and Roxbury, Pa along Pa Rt 641 containing approx 18 acres Sale by Robert L Rebuck Hershey & McLaughlin, Auctioneers

SAT APR 15 - 11 A M. Public Sale of 200 Head Feeder Cattle Located at Port Trevorton RD 1, (turn East from Rt 104 at Meiserville and North ½ mile at sale sign Roy Martin and Allen Weaver, Owners L Klingler, Auctioneer

SAT APR. 15 - 12 Noon Public Sale of Household Furnishings, Lawn Equipment, and Some Antiques Location 515 East Roseville Rd , East of Eden Theatre, Manheim Twp , Lancaster, Pa Sale by Ellery and Margaret Califf Diller & Kreider, Auctioneers

SAT APR 15 - 10 30 A M Public Sale of Sol-Hil Farms Located 13 miles North of Reading, 2 miles West of Bernville, along Koenig Rd , next to Heidleburg Country Club, Jefferson Twp , Berks Co , Pa Conditions by Solly & Hildegard Gernsheimer Paul E Bixler and Gerald G Kramer, Auctioneers

SAT APR. 15 - 10 A M Public Sale of Thousands of Choice Items. For Walter C. Hurff, Salina Rd., Hurffville, NJ at the farm, just off Rt. 47, opposite Harvis Pallet Warehouses, (out of state buyers use Rt. 322 to Glassboro, thence Rt 47 North 8 miles to Hurffville). Slicker & Scott, Auctioneers

SAT APR 15 - 12 Noon Public Auction of Antique and Classic Cars and Trucks Located at 2705 Putman Rd , Harford Co , Forest Hill, Md. Putman Rd. is off Md. Rt. 165 between Jarrettsville Md. Rt 23 and Upper Cross Rds., Md Rt 152 Warren D Wolbert, Owner. William H Amoss, Auctioneer.

MON APR 17 - 12:30 P M. Public Sale of 2 Tractors, Combine, and Farm Equipment. Located approx. 4 miles South of Gettysburg on Pa. Rt 134 (Taneytown Rd), just before Barlow Fire Hall William E. Atkins, Owner. C David Redding, Auctioneer

TUES. APR. 18 - Annual March of Dimes Auction to be held at the Green Dragon Farmers Market & Auction. Donation items appreciated. Local Auctioneers.

TUES. APR. 18 - 7 P.M. Special Feeder Sales for Your Cattle and Pigs. Located at Carlisle Livestock Market, Carlisle, Pa.

WED. APR. 19 - 9.30 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co , Pa. Watch for sale sign F. Snyder, R Martin, C. Wolgemuth, J. Fry, and L Horst, Auctioneers

WED. APR 19 - Tool Auction, Large Selection of all New Hand Tools, Air Tools, Electric Tools. Art Kling, Auctioneer and Sale Manager, Landisburg, Pa 717-789-3883.

WED. APR 19 - 12 Noon Wayne Co Holstein Calf Club, Honesdale Fair Grounds M.L. Bunnell, Auctioneer 965-2375

THURS. APR. 20 - Public Auction of Farm Equipment for Abram Brubaker located at 1759 West Main Street, Ephrata, Pa. John E. and Paul E Martin, Auctioneers

THURS APR. 20 - 2 P.M Public Sale of Valuable 40 Acre Farm Located in the borough of New Holland, one block North of Rt. 23 on North Kinzer Ave and East Spruce Rd , New Holland, Pa John E and Mildred M. Campbell, Owners Robert E Martin and Frank L Steller, Auctioneers

FRI APR 21 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI APR 21 - 1 P M Wildmead Milking Herd Dispersal Located on Rt 414 5 miles from Liberty, 11 miles from Canton, 35 miles from Williamsport, Pa Owners Gordon & Roy Schanbacher Wood's Auction Service.

FRI APR 21 - 8 P M Cow Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive-in Theatre or ¾ mile West of breeding unit Charles C Myers, owner

FRI APR 21 - 1 P M Spring Feeder Calf & Yearling Sale Farmers Livestock Exchange, Inc , Winchester, Virginia P T McIntire, Sale Manager.

FRI APR 21 - 1 30 P M Public Sale of Valuable 42 Acre East Lampeter Twp Farm Situated along Strasburg Pike, Lancaster Co , Pa Sale by Benjamin Beiler Diller & Kreider, Auctioneers

FRI APR. 21 - 7 30 P M 1978 Feeder Cattle and Calf Sale South Branch Stockyards, Inc , Moorefield, WV

SAT APRIL 22 - Public Sale of Antiques Located 222½ Lurgan Ace, Shippensburg, PA James W and Sarah P Yohe, Owners J. Robert Meyers, Auctioneer

Public Sales Register

SAT. APR. 22 - Public Sale of Real Estate, Antiques, Household Goods, Farm Machinery and Tools, 4 miles West of Newport, Perry Co., Mrs R. Pearl Smith, Owner. Art Kling, Auctioneer.

SAT. APR. 22 - 10:30 A.M. Public Auction of Farm Equipment, Household Items and Collectibles. Located ½ mile East of Rt. 125 in the village of Gowen City, 3 miles South of Shamokin, 5 miles West of Helfenstein, 9 miles East of Trevorton, Northumberland Co., Pa. Mary Lewis, Owner. George Deibert, Auctioneer.

SAT. APR. 22 - 10 A.M. Public Sale of Farm Machinery & Tools. Located approx 1½ mile off Rt. 74 North of Delta, Pa. near the Norman Wood Bridge (Rt. 372) along the Slab [illegible] York Co., Pa. Mr. & Mrs. J [illegible] Scott, Owners. Robert Sechrist, Auctioneer

SAT. APR 22 - 10 A M. House #600 West Second Ave., Parkesburg, Chester Co. Very good antiques and household goods. J. William Stroup, POA for Bessie R. Heston. Ira Stoltzfus & Son and Jay Leary, Auct

SAT. APR. 22 - 9:30 A.M Public Sale of Threshing Machine, 1947 Chevrolet Coupe, Farm Equipment and Antiques. Located off Rt. 140 at Wintrode's Garage in Littlestown on Bonneauville-White Hall Rd., 2½ miles to Faith United Church of Christ, turn left ½ mile to Locust Lane, turn left 1 mile to sale Clair Snyder, Owner Dennis J Plunkert, Auctioneer.

SAT. APR 22 - 11 A M Romo Pompey Machinery Dispersal, West Nicholson, Susq Co., Pa. Located in Springville Twp., 6 miles East of Springville and Pa Rt. 29, 5 miles West on Nicholson, and Rt. 11, 1 mile East of West Nicholson Mr. & Mrs. Romo Pompey, Owners Merton L. Bunnell, Auctioneer and Sale Manager

SAT APR 22 - 2 P.M Public Auction of Real Estate. 7½ acre farmette located along Hopeland Road between Hopeland and Project 70, Clay Twp, Lancaster County, Pa. Terms by Earl E. and Minerva S. Brubaker. John E. and Paul E. Martin, Auctioneers.

SAT. APR. 22 - 10 A.M. Public Sale of 60 Acre Farm, Antiques and Household. Location: turn East off Covered Bridge Rd., midway between Pleasantville (73) and Yellow House (562) onto Fisher's Mill Rd. then to Houp Rd., Oley Twp., Berks Co. Arminda Houp and Charles G. Houp Estate. John D. & George D. Frey, Auctioneers.

SAT. APR. 22 - 10 A.M. - Public Sale of Farm Equipment, Plumbing Tools and Fixtures Located in the borough of Hamburg, turn east on Pine St. for approx. 1 mile Windsor Twp., Berks Co, Pa Sale ordered by Mrs. John Trabosh, Sr Dennis F Wagner, Auctioneer.

MON APR. 24 - 10 A M. Public Sale of Farm & Industrial Equipment, Hardware and Related Items. Located 4 miles North of York, Pa York Co Farm and Industrial Equipment Co., Inc Owner and Auctioneer Blaine N Rentzel

SAT APR 26 - 7 P.M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

WED APR 26 - 11 A.M. Public Sale of Farm Equipment, Truck, Station Wagon, Tools, Butchering Equipment, Household Goods and Antiques. Located 4 miles North of Gettysburg, Pa on Business Rt 15 thence turning East onto Rt 394 at the Distlefink, go 2½ miles at Pine Tree Rd, or Sibert Garage turning North ½ mile James R. Reaver, Owner Clair R Slaybaugh, Auctioneer

FRI. APR 28 - 7 P M Spring Heifer Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

FRI APR 28 - 7 30 P M Feeder Calf and Commercial Beef Cattle Sales Cowtown Auction Market, NJ For details contact Donald Kniffen, 201-932-9514

SAT APR 29 - 12TH COLONIAL CHAROLAIS SPRING SALE, at the Farmers Livestock Exchange, Boonsboro, Maryland Sale sponsored by the Colonial Charolias Association and managed by Buzz Garey

SAT. APR. 29 - 12 Noon Sharp. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer.

SAT APR. 29 - 12 Noon. 7th Annual Wayne Co. Holstein Club Calf Sale. Located at the Wayne Co. Fairgrounds, 1 mile North of Honesdale, Pa, just off Rt. 191. Merton Bunnell, Auctioneer.

SAT APR 29 - Public Sale of Farm, Machinery, Cattle. Located at Paul Showaker's, RD 2, Box 125A, Newville, Pa.

SAT APR 29 - 10 A M Annual Spring Sale Sponsored by Rough & Tumble Engineer's Historical Assocn. Located on Rt 30 at Kinzers, on museum grounds. Ted Maurer and Ross Rhoades, Auctioneers.

SAT APR. 29 - 9 A M Located at Mt. Joy RD 3, approx 2 miles North of Mount Joy along road to Milton Grove. Mrs Edna G Shearer, Owner, antiques and personal property Gerberich and Long, Auct.

SAT APR 29 - 12 Noon Public Sale of 35 Registered and Grade Milk Cows, Top Producing Holsteins and Brown Swiss Located in Mifflin Co., 4 miles West of Belleville, Pa. along Rt 655 Jonas J. Yoder, Star Route, Belleville, Pa., Owner Mark Glick, Auctioneer

SAT APR 29 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd, North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd to Hill Side Rd., then left to farm on left. Sale by Allen S Nolt John E & Paul E Martin, Auctioneers

SAT APR. 29 - 12 Noon. 12th Annual Colonial Charolais Spring Sale at the Farmers Livestock Exchange, Boonsboro, Maryland (near Hagerstown, Md) Our biggest and best ever, 95 lots Catalogs by request only Write or phone Buzz Garey, Sale Manager, Box D, 100 Walnut Lane, Morrisville, Pa 19067 215-295-6664

MAY

TUES MAY 2 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

WED. MAY 3 - 9 30 A.M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign. F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

THURS. MAY 4 - 6 30 P M Public Sale of Valuable Real Estate. Located RD 2 Red Lion, Pa along Kendale Rd., Windsor Twp Rocella J Ferree, Owner. Jacob A. Gilbert, Auctioneer.

FRI MAY 5 & SAT MAY. 6 - Spring Consignment Sale and Flea Market. Nittany Antique Machinery Assn. at Penns Cave, Centre Hall, Pa For more information contact L F. Harpster, Box 113A, Pa. Furnace, Pa. 814-692-8738.

SAT MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania. Sale managed by Buzz Garey

SAT. MAY 6 - 9 A.M Zion Road Church of the Brethren Consignment Sale Located at Firemans Park, 1 mile South of Fredericksburg, Pa along Rt 343 Six auctioneers.

SAT. MAY 6 - 12 30 P.M. Public Auction of 12 7 Acre Farm & Farm Equipment. Located Rt 645 North from Rt. 422 at Myerstown, where 645 turns right go straight toward Mt. Zion then third road on right first farm on left. Jackson Twp., Lebanon Co. Owners Melvin B & Esther H Witmer. John E. & Paul E Martin, Auctioneers

SAT MAY 6 - 1 P.M Feeder Calf and Commercial Beef Cattle Sales Hackettstown Auction Market, NJ For details contact Donald Kniffen, 201-932-9514

SAT. MAY 6 - 11 A M Public Sale of 3 Acre Farm, Frame House and Small Barn. Located 3 miles SE of Quarryville, just off Pa Rt 472 along Stewartsrun Rd All furniture and tools for the estate of Edgar Trimble Leroy C Sensenig, Auctioneer.

MON MAY 8 - The Antique Sale of The Year of Eastern United States Located 1 mile West of Chambersburg, Pa, Franklin Co on US Rt 30 at the Pa National Guard Armory. J Robert Meyers, Sale Manager and Auctioneer

SAT MAY 10 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc, Hagerstown, Md

FRI MAY 12 - 7 P M Special Horse Sale at the New Holland Sales Stables, Inc, New Holland, Pa Abe Diffenbach, Manager

SAT MAY 13 - THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio Sale managed by Buzz Garey, Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, Pennsylvania

SAT MAY 13 - 12 Noon Registered Holstein Cattle. William Groff, Owner, Montrose, Pa, Susq. Co M L. Bunnell, Auctioneer.

TUES MAY 16 - 7 P M Special Feeder Sales for Your Cattle and Pigs Located at Carlisle Livestock Market, Carlisle, Pa

WED MAY 17 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale sign. F Snyder, R. Martin, C. Wolgemuth, J Fry, and L. Horst, Auctioneers

SAT MAY 20 - New York State 35th Annual Sheep Show and Sale. Ithaca, NY Jim Dunham, Sale Manager. 315-691-6667

SAT MAY. 20 - 10 A M. New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa

SAT MAY 20 - Public Sale of Small Farm Located eastern Juniata Co., Pa., 45 miles North of Harrisburg. Long Brothers, Auctioneers. 717-527-4784

SAT. MAY 27 - 10 A.M. Public Sale of Antiques and Household Goods. Anthony Thomas, Meshoppen, Pa, Owner M L. Bunnell, Auctioneer 965-2375

SAT MAY 27 - 10 A M New Holland Sales Stables Fifth Annual Spring Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa.

JUNE

SAT, JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas Sale managed by Buzz Garey

SAT JUNE 17 - 7TH COLONIAL INVITATIONAL. Host farm and location to be announced. Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

JULY

FRI JULY 7 - The Breeders Sale, Riverwood Farms, Powell, Ohio. Sale managed by Buzz Carey, 100 Walnut Lane, Morrisville, Pa.

SEPTEMBER

SAT. SEPT 16 - 7th National Charolais Polled Sale. Located at the Host Farm, Frisbie Charolais Ranch, Vinta, Oklahoma. Buzz Garey, Garey Cattle Sales, Inc, Morrisville, Pa.

OCTOBER

FRI. OCT. 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE. Maryland State Fairgrounds, Timonium, Maryland. Sale sponsored by the Colonial Charolais Association. Sale managed by Buzz Garey.

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